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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

PREPARED IN COOPERATION WITH THE
WORLD METEOROLOGICAL ORGANIZATION

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Climatic Data Center, Asheville, North Carolina 28801."

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Director
National Climatic Data Center

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and Information Service

National
Climatic Data Center
Asheville, North Carolina

PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). National Center for Environmental Prediction (NCEP) and the Hadley Centre for Prediction and Research Meteorological Office, Bracknell, United Kingdom prepares and relays data to National Climatic Data Center for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration.

REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

SURFACE DATA TABLES

DAYS OBS.: The number of days on which observations were taken. Column will be blank if days are not reported.

PRESSURE: Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

TEMPERATURE: Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

DAYS 1 MM: The number of days on which precipitation was 1 mm or more.

PRECIPITATION: Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

QUINTILE: Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

% OF AV.: Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

UPPER AIR DATA TABLES

HEIGHT: Mean height of pressure surfaces in gpm. Asterisk (*) indicates station elevation.

VECTOR WIND: Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

STEADINESS: Ratio of mean vector wind speed to mean scalar wind speed.

OB: Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
0°	0°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr					
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	9	994.5	995.7	-6.0	.1	3.5	-.1	14	76	23	4			
01008 SVALBARD LUFTHAVN	7815N	01528E	29	1006.1	1011.2	-20.2	-3.9	.9	-.7	0	1	-18	0			
01025 TROMSO/LANGNES	6941N	01855E	10	992.8	993.9	-5.0	-1.3	3.3	-.5	14	78	-8	3			
01028 BJORNOYA	7431N	01901E	16	999.7	1001.7	-9.0	-1.3	2.9	-.6	14	95	62	6			
01098 VARDØ	7022N	03106E	15	999.0	1000.9	-8.9	-3.5	2.9	-.8	16	84	43	5			
01152 BODO VI	6716N	01422E	13	992.4	994.0	-1.7	.3	4.4	.1	19	168	104	6			
01241 ORLAND III	6342N	00936E	7	998.1	999.3	2.2	2.5	6.2	1.2	25	205	135	6			
01317 BERGEN	6023N	00520E	36	1002.2	1006.6	4.2	2.6	7.7	2.2	27	493	341	6			
01384 OSLO/GARDERMOEN	6012N	01105E	204	970.8	1006.0	-.6	6.5	4.7	1.2	6	24	-25	2			
01415 STAVANGER/SOLA	5852N	00538E	14	1007.7	1008.8	5.4	4.8	8.4	3.0	23	203	137	6			
SWEDEN																
02080 KARESUANDO	6827N	02230E	327	957.4	999.1	-18.4	-3.8	1.5	-.7	19	65	46	6	39		
02196 HAPARANDA	6550N	02409E	6	999.7	1000.4	-12.6	-1.2	2.3	-.4	15	84	52	5	44		
02226 OSTERSUND/FROSÖN	6311N	01430E	370	955.0	1000.9	-3.4	3.9	4.3	1.0	10	30	9	5	58		
02366 SUNDSVALL-HÄRNOSAND FLYGPLATS	6232N	01727E	10	1001.4	1002.0	-3.0	4.9	4.2	.9	12	42	12	4			
02418 KARLSTAD FLYGPLATS	5922N	01328E	55	993.6	1006.6	1.2	5.9	5.9	1.7					58	75	
02512 GOTEBORG/SAVE	5747N	01153E	53	1007.9	1010.4	3.7	5.3	7.5	2.5	12	66	25	5	37	52	
02550 JONKOPING FLYGPLATS	5746N	01405E	232	982.3	1009.8	2.5	6.3	6.7	2.2							
02590 VISBY FLYGPLATS	5740N	01821E	47	1002.7	1009.1	2.1	3.9	6.4	1.4					54	90	
FINLAND																
02801 KILPISJÄRVI	6903N	02047E	476	942.0	1001.0	-17.3		1.6		16	61	6				
02805 KEVO	6945N	02702E	101	990.0	1002.6	-22.2		1.2		13	66	6	57			
02836 SODANKYLA	6722N	02639E	179	979.8	1002.2	-19.4	-5.8	1.5		16	72	46	6	48		
02869 KUUSAMO	6558N	02911E	263	970.6	1003.3	-19.0	-6.1	1.6		14	61	34	5			
02875 OULU	6456N	02522E	15	999.5	1001.3	-11.7	-1.3	2.6		11	35	14	5	64		
02897 KAJAANI	6417N	02741E	136	986.1	1002.6	-14.1	-2.7	2.2		10	41	18	5			
02929 JOENSUU	6240N	02938E	117	989.5	1004.2	-12.5	-1.8	2.6		14	61	32	5	61		
02935 JYVÄSKYLÄ	6224N	02541E	145	985.3	1003.4	-9.5	.0	3.3		13	53	23	5	60		
02942 NIINISALO	6151N	02228E	136	988.5	1003.7	-6.1	1.7	4.0		16	55	26	5			
02963 JOKIOINEN	6049N	02330E	103	991.6	1004.5	-4.7	2.7	4.2		15	42	18	5	46	66	
02972 TURKU	6031N	02216E	59	997.4	1004.7	-3.1	3.1	4.6		9	42	9	4	56	79	
02974 HELSINKI-VANTAA	6019N	02458E	56	998.1	1005.1	-4.5	2.3	4.1		11	30	-1	3	53	74	
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84	995.1	1005.2	5.4	2.3	8.2		27	215	123	5	34	65	
03026 STORNOWAY	5813N	00619W	13	1006.9	1008.8	7.2	3.1	9.1		25	224	138	5	28	41	
03066 KINLOSS	5739N	00334W	7	1009.8	1010.4	8.3	5.1	8.4		9	35	-4	3	50	67	
03091 ABERDEEN/DYCE	5712N	00213W	65	1003.5	1011.4	8.1	5.2	7.9		5	10	-41	1	63	88	
03100 TIREE	5630N	00653W	12	1011.5	1013.0	8.2	3.4	9.6		23	124	45	5	35	53	
03160 EDINBURGH AIRPORT	5557N	00321W	41	1010.3	1014.6	8.3	5.0	9.3		12	42	0	4	52	80	
03162 ESKDALEMUIR	5519N	00312W	242	987.5	1017.2	6.0	4.2	8.7		18	133	23	4	29	47	
03257 LEEMING	5418N	00132W	40	1014.9	1018.9	8.1	4.7	8.3		4	11	-29	1	72	113	
03302 VALLEY	5315N	00432W	11	1019.9	1021.2	8.3	3.2	9.3		7	30	-26	2	63	76	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE		
	0°	0°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr			
03334 MANCHESTER AIRPORT	5321N	00216W	78		1012.7	1021.2	8.0	4.1	8.5	8	22	-28	1	67	100	
03377 WADDINGTON	5310N	00031W	70		1012.8	1021.2	7.6	4.3	8.1	3	9	-29	1	113	169	
03502 ABERPORTH	5208N	00434W	133		1006.7	1023.1	7.8	3.3	9.1	4	18	-39	1	79	105	
03740 LYNEHAM	5130N	00159W	156		1006.4	1024.3	7.2	3.7	8.1	3	11	-37	1	95	136	
03776 LONDON/GATWICK AIRPORT	5109N	00011W	62		1017.6	1025.0	6.7	2.9	8.1	3	9	-42	0	111	156	
03797 MANSTON	5121N	00121E	55		1019.0	1024.5	6.8	2.7	8.1	2	6	-27	0	125	162	
03808 CAMBORNE	5013N	00519W	87		1014.5	1025.2	8.5	9.2	6	17	0	0	110			
03862 BOURNEMOUTH AIRPORT	5047N	00150W	11		1024.1	1025.3	6.8	2.4	8.4	3	14	-47	1	101	131	
03917 BELFAST/ALDERGROVE AIRPORT	5439N	00613W	81		1009.3	1017.7	8.2	4.3	9.1	7	21	-37	1	56	85	
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	14		1019.7	1021.4	9.2	2.3	9.7	1.4	16	50	-73	1	39	
03955 CORK AIRPORT	5151N	00829W	162		1002.4	1022.3	7.6	2.5	9.5	1.7	5	20	-95	1	54	
03957 ROSSLARE	5215N	00620W	25		1019.0	1022.1	8.3	2.4	9.7	1.8	3	15	-55	1	68	
03962 SHANNON AIRPORT	5242N	00855W	20		1018.5	1020.9	8.9	3.3	9.6	1.8	9	34	-37	1	45	
03967 CASEMENT AERODROME	5318N	00626W	93		1008.4	1019.9	8.0		9.2	6	14			67		
03969 DUBLIN AIRPORT	5326N	00615W	85		1009.7	1020.2	7.9	2.9	9.4	2.1	5	14	-36	1	77	
03973 CONNAUGHT AIRPORT	5345N	00849W	209		992.9	1018.6	6.7		9.4	22	85			45		
03976 BELMULLET	5414N	01000W	10		1015.8	1017.0	8.9	3.1	10.1	2.4	19	111	31	4	41	
03980 MALIN HEAD	5522N	00720W	25		1012.3	1015.4	8.7	3.4	9.7	2.4	19	105	28	4	40	
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		989.0	995.1	-.6		4.9	18	110		3			
04030 REYKJAVIK	6408N	02154W	61		987.7	995.3	-1.0	-1.4	4.7	-.5	13	69	-2	2	47	
04063 AKUREYRI	6541N	01805W	27		992.5	995.9	-3.3	-1.8	3.8	-.9	15	70	28	4	52	
04082 AKURNES	6418N	01513W	21		993.1	995.7	-.7		4.6	13	116		6			
GREENLAND																
04210 UPERNAVIK	7247N	05610W	122		1010.7	-24.7		.5								
04220 AASIAAT	6842N	05245W	48		1006.8	-19.3	-3.8	1.0		6	16	0				
04250 NUUK	6410N	05145W	70		1005.4	-12.3	-4.5	1.7		16	74	27				
04312 STATION NORD	8136N	01640W	34		1016.0	-29.9	.6	.3		1	4					
04320 DANMARKSHAVN	7646N	01840W	12		1013.9	-23.3	1.0	.7		3	19	7				
04339 ILLOQOORTOORMIUT (SCORESBYSU)	7029N	02158W	69		1005.5	-15.2		1.4		5	21	-8				
04360 TASILAQ	6536N	03738W	52		998.7	-9.0	-1.3	2.5		14	84	-18				
04390 PRINS CHRISTIAN SUND	6002N	04307W	74		999.9	-5.5	-1.5	2.4		7	49	-210				
DENMARK & FAROE IS.																
06011 THORSHAVN	6201N	00646W	55		1000.5	4.3	.7	7.2		24	180	67				
06030 AALBORG	5706N	00951E	13		1012.1	4.1	4.5	7.6		11	36					
06186 KOEBENHAVN/LANDBOHOJSKOLEN	5541N	01233E	7		1015.0	5.2		8.1		10	36					
06190 ROENNE	5504N	01445E	16		1015.8	3.6	3.5	7.2		7	29				41	
NETHERLANDS																
06235 DE KOOY	5255N	00447E	14		1021.9	1022.0	6.3	3.7	8.6	2.0	5	18	-22	1	113	153
06260 DE BILT	5206N	00511E	15		1023.3	1023.6	6.4	3.9	8.4	2.0	6	23	-26	2	110	151
BELGIUM																
06447 UCCLE	5048N	00421E	104		1013.1	1025.5	6.2	3.0	7.9	1.3	6	15	-38	1	104	135

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr		
LUXEMBOURG														
06590	LUXEMBOURG/LUXEMBOURG	4937N	00613E	379	981.2	1027.6	4.2		6.5		2	6	-55	1 116 143
SWITZERLAND														
06660	ZURICH (TOWN/VILLE).	4723N	00834E	569	959.3	1028.5	3.7	3.0	6.0	.8	38	-32	1 139 183	
06680	SAENTIS	4715N	00921E	2500	755.1	3100 Z	-2.3	6.0	2.2	-.1	47	-154	0 219 163	
06700	GENEVE-COINTRIN	4615N	00608E	416	977.5	1028.5	4.0	2.0	6.1	.6	14	-60	1 168 221	
06770	LUGANO	4600N	00858E	276	992.5	1026.3	6.7	3.0	6.2	.6	26	-48	2 191 157	
FRANCE														
07110	BREST	4827N	00425W	103	1014.3	1026.5	7.9	1.7	9.2		5	21	-87	1 101 116
07180	NANCY/ESSEY	4841N	00613E	217	1001.3	1027.7	3.3	1.0	6.6		4	16	-40	1 132 165
07190	STRASBOURG	4833N	00738E	154	1008.3	1027.4	3.6	1.4	6.5		3	29	-5	2 143 183
07222	NANTES	4710N	00136W	27	1023.6	1026.8	6.9	.9	8.5		2	16	-54	1 139 140
07255	BOURGES	4704N	00222E	166	1006.9	1027.6	5.0	.6	7.4		3	14	-44	1 143 168
07280	DIJON	4716N	00505E	227	999.7	1027.9	3.6	.4	6.7		4	19	-33	1 146 166
07434	LIMOGES	4552N	00111E	402	977.7	1026.6	7.1		6.9		3	17		172
07510	BORDEAUX/MERIGNAC	4450N	00042W	61	1018.9	1026.4	7.9		8.7		3	26	-59	1 152
07630	TOULOUSE/BLAGNAC	4338N	00122E	153	1007.5	1026.4	8.5		8.6		4	11	-44	1 181
07650	MARSEILLE/MARIGNANE	4327N	00514E	36	1021.1	1025.0	8.6		8.4		2	5	-49	1 205
07690	NICE	4339N	00712E	10	1021.1	1024.3	10.4		8.7		2	16	-60	1 194
07747	PERPIGNAN	4244N	00252E	48	1019.9	1025.7	9.8		9.0		3	42	-2	2 187
07761	AJACCIO	4155N	00848E	9	1023.3	1024.5	9.2		9.3		4	29	-40	1 206
SPAIN														
08001	LA CORUNA	4322N	00825W	67	1015.7	1023.9	13.2	2.7	11.0	1.1	4	36	-67	1 175 158
08003	MONTEFARO	4327N	00817W	244	996.0	1024.8	12.1		10.3		4	44		169
08015	OVIEDO	4321N	00552W	339	983.7	1024.2	10.7	2.0	10.3	2.0	6	24	-67	1 162 147
08023	SANTANDER	4328N	00349W	65	1018.2	1025.4	12.1	1.8	11.0	2.0	8	34	-64	1 154 152
08027	SAN SEBASTIAN/IGUELDO	4318N	00203W	259	993.8	1025.0	11.1	2.6	8.6	.3	4	47	-77	1
08045	VIGO/PEINADOR	4213N	00838W	256	993.6	1024.5	12.3	3.3	10.2	.6	3	48	-210	1 183 181
08075	BURGOS/VILLAFRIA	4222N	00338W	891	922.5	1558 Y	6.1	2.2	7.2	.4	3	19	-31	1 168 154
08084	LOGRONO/AGONCILLO	4227N	00220W	363	983.2	1027.1	7.5	.2	8.5	1.2	3	19	-6	2 126 93
08117	LA MOLINA	4220N	00156E	1711	835.3	1025.4	4.6		4.0		2	11		105
08141	VALLADOLID	4139N	00446W	739	938.6	1024.8	8.1	2.3	8.0	1.1	3	10	-31	1 198 147
08160	ZARAGOZA/AEROPUERTO	4140N	00101W	258	994.7	1026.2	8.2	.2	8.4	.9	2	5	-16	1 151 96
08181	BARCELONA/AEROPUERTO	4117N	00204E	6	1022.6	1023.2	10.5	1.0	10.9	2.3	1	3	-33	1 194 124
08184	GERONA/COSTA BRAVA	4154N	00246E	129	1009.8	1025.4	8.8	.8	9.1	.4	3	15	-34	2 189 135
08202	SALAMANCA/MATACAN	4057N	00530W	795	932.3	1550 Y	7.8	2.4	8.2	.8	5	14	-22	2 193 135
08221	MADRID/BARAJAS	4027N	00333W	582	957.0	1025.9	9.4	2.4	8.6	1.3	6	40	-4	3 190 123
08238	TORTOSA	4049N	00030E	50	1019.0	1025.1	11.7	.4	10.0	1.4	2	11	-22	2 175 111
08261	CACERES	3928N	00620W	405	977.5	1025.8	11.3	2.0	10.7	2.1	6	54	-5	3 191
08280	ALBACETE/LOS LLANOS	3857N	00151W	704	939.1	1021.4	8.8	2.5	8.6	1.5	6	24	-1	3 161 102
08284	VALENCIA/AEROPUERTO	3930N	00028W	62	1018.5	1025.8	11.5	.3	11.2	2.5	2	32	-1	4 159 98
08306	PALMA DE MALLORCA/SON SAN JU	3933N	00244E	8	1025.0	1025.6	11.0	1.4	10.9	1.1	4	40	6	4 180 104
08314	MENORCA/MAHON	3952N	00414E	82	1014.7	1025.1	12.0	1.3	11.4	1.3	5	42	-15	3 169 115
08330	BADAJOZ/TALAVERA LA REAL	3853N	00649W	192	1001.1	1023.3	12.6	2.5	11.4	1.7	5	47	-12	3 167 106
08348	CIUDAD REAL	3859N	00355W	629	951.2	1025.3	10.1	2.9	9.2	1.1	6	43	-9	3 166 111

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
08359 ALICANTE	3822N	00030W	82		1015.9	1025.9	12.6	.2	10.9	1.7	2	11	-15	3 143 79
08373 IBIZA/ES CODOLA	3852N	00123E	12		1023.3	1025.3	12.8	.8	11.9	1.5	3	29	2	4 150 90
08391 SEVILLA/SAN PABLO	3725N	00554W	31		1018.5	1022.2	14.7		12.1		3	84		4 188
08410 CORDOBA/AEROPUERTO	3751N	00450W	92		1013.5	1024.6	13.3	2.4	11.3	1.2	7	76	-2	3 164 101
08433 MURCIA/SAN JAVIER	3747N	00048W	3		1025.1	1025.4	12.2	.8	11.6	1.7	3	7	-12	3 141 88
08451 JEREZ DE LA FRONTERA AERO.	3645N	00604W	30		1020.5	1024.1	14.3	2.3	12.1	.7	7	55	-23	3 179 104
08482 MALAGA/AEROPUERTO	3640N	00429W	7		1024.1	1025.0	13.3	.5	12.6	2.0	6	161	87	5 115 68
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1021.7	1024.3	14.3	1.3	11.0	.5	5	14	-4	3 165 88
GIBRALTAR														
08495 GIBRALTAR	3609N	00521W	5		1023.6	1024.2	15.0		13.7		9	161		4 71
PORTUGAL														
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1007.0	1019.2	14.2	.2	12.6	-.1	11	173	87	5 176 117
08535 LISBOA	3843N	00909W	95		1010.7	1022.2	14.1	1.8	12.7	1.6	4	64	-47	2 176 117
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1011.2	1023.3	12.5	2.4	10.5	.4	5	48	-121	1 182 141
08558 EVORA/C. COORD	3822N	00754W	246		992.9	1022.4	12.1	1.9	11.8	2.0	7	76	-10	3 171 116
08575 BRAGANCA	4148N	00644W	692		944.2	1026.6	7.7	1.8	8.2	.8	5	34	-68	1 188 140
GERMANY														
10035 SCHLESWIG	5432N	00933E	48		1012.5	1018.5	5.0	4.4			12	44	-6	3 32 48
10147 HAMBURG-FUHLSBUETTEL	5338N	01000E	16		1018.1	1020.0	6.1	5.0	7.8	2.0	5	22	-19	2 55 82
10162 SCHWERIN	5339N	01123E	67		1010.8	1019.3	5.4		7.7		5	12		1 53
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1017.4	1017.8	5.6	4.9	7.6	1.8	10	26	-5	3 50 79
10184 GREIFSWALD	5406N	01324E	6		1017.4	1018.1	5.6		7.6		8	32		4 53
10270 NEURUPPIN	5254N	01249E	39		1015.8	1020.7	5.6		7.7		5	13		1 69
10280 NEUBRANDENBURG	5333N	01312E	80		1009.3	1019.2	5.0	4.3	7.7	1.9	9	23	-8	2 56 89
10338 HANNOVER	5228N	00941E	59		1014.6	1022.0	6.4	5.3	7.3	1.4	5	11	-26	1 76 101
10361 MAGDEBURG	5207N	01135E	84		1011.8	1022.3	5.7		7.6		1	3		1 96
10379 POTSDAM	5223N	01304E	100		1009.2	1021.6	5.4	5.2	7.4	2.0	4	13	-25	1 81 111
10384 BERLIN-TEMPELHOF	5228N	01324E	49		1015.2	1021.2	6.1		7.4		4	12		70
10393 LINNENBERG	5213N	01407E	112		1008.6	1021.6	5.1	5.2	7.5	2.1	5	14	-20	2 73 104
10438 KASSEL	5118N	00927E	233		995.4	1024.2	4.7	3.9	6.9	1.4	4	14	-29	1 99 138
10453 BROCKEN	5148N	01037E	1153		887.3	1495 Y	-.3	-1.1	5.4	-.1	13	84	41	5 84 117
10469 LEIPZIG-SCHKEUDITZ	5125N	01214E	141		1005.0	1023.4	5.2		7.1		4	16		2 96
10488 DRESDEN-KLOTZSCHE	5108N	01347E	230		995.0	1023.6	5.0		6.9		6	26		84
10499 GOERLITZ	5110N	01457E	238		993.5	1022.9	4.6	5.0	6.8	1.6	6	16	-21	1 80 105
10548 MEININGEN	5034N	01023E	453		970.5	1026.3	2.3		6.4		5	19		1 90
10554 ERFURT-BINDERSLEBEN	5059N	01058E	323		984.7	1024.3	4.0	4.4	6.7	1.5	3	14	-23	1 102 134
10578 FICHTELBERG	5026N	01257E	1215		881.7	1507 Y	-.3	4.5	5.2	1.2	9	39	-41	2 92 121
10609 TRIER-PETRISBERG	4945N	00640E	273		992.7	1026.5	4.3	2.4	6.8	.9	3	7	-48	0 100 132
10628 GEISENHEIM	4959N	00757E	120		1011.1	1026.5	4.7	2.4	6.8	1.0	2	9	-26	1 121 161
10727 KARLSRUHE	4902N	00822E	145		1009.0	1027.0	5.2	2.7	7.0	1.0	4	22	-32	1 145 188
10738 STUTTGART- ECHTERDINGEN	4841N	00913E	391		978.7	1026.8	3.6		6.3		5	14		1 151
10763 NUERNBERG	4930N	01103E	318		987.7	1027.0	3.1	2.6	6.4	1.1	4	7	-32	1 113 138
10870 MUENCHEN, FLUGHAFEN	4822N	01148E	447		973.2	1028.1	2.8	3.2	5.9	.9	4	18	-24	1 163 212
10929 KONSTANZ	4741N	00911E	447		973.3	1028.0	3.6	2.3	6.4	.8	3	22	-29	1 133 182
10961 ZUGSPITZE	4725N	01059E	2962		711.1	3086 Z	-6.0	5.4	2.1	.0	5	35	-119	1 227 172
10962 HOHENPEISSENBERG	4748N	01101E	986		911.0	1545 Y	3.4	4.5	5.2	.6	3	28	-32	1 175 175

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr	Total	% OF AV.
AUSTRIA														
11028	ST. POELTEN	4812N	01537E	282	991.0	1026.2	3.4		6.3	1.1	2	9	-29	0 127 157
11035	WIEN/HOHE WARTE	4815N	01622E	209	999.5	1025.4	6.1		6.3	1.0	2	4	-38	1 166 213
11120	INNSBRUCK-FLUGHAFEN	4716N	01121E	593	956.3	1028.3	3.1		5.4		4	10		1 197
11146	SONNBLICK	4703N	01257E	3109	696.7	3074 Z	-7.4		1.6	-.3	8	32	-183	1 193 160
11150	SALZBURG-FLUGHAFEN	4748N	01300E	450	972.7	1027.7	3.5		6.1	1.0	5	16	-43	1 165 179
11155	FEUERKOGEL	4749N	01344E	1621	840.5	1531 Y	.6		3.8		6	44		1 154
11212	VILLACHERALPE	4636N	01340E	2160	787.8	1552 Y	-1.3		2.9		2	5		1 229
11231	KLAGENFURT-FLUGHAFEN	4639N	01420E	476	969.3	1027.7	2.0		5.1	.5	2	5	-33	1 215 190
11240	GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347	983.5	1026.1	3.8		5.9	.8	1	16	-20	2 192 204
CZECHOSLOVAKIA														
11406	CHEB	5005N	01224E	471	968.5	1026.3	2.3	3.5	6.1	1.2	2	5	-24	1 90 138
11518	PRAHA/RUZYNE	5006N	01415E	369	980.4	1025.4	3.3	3.9	6.3	1.3	3	14	-8	2 117 163
11520	PRAHA-LIBUS	5001N	01427E	304	987.8	1025.3	4.4		6.3		4	22		4 115
11723	BRNO/TURANY	4909N	01642E	246	994.9	1025.3	3.5	3.8	6.8	1.8	0	1	-22	0 130 183
11782	OSTRAVA/MOSNOV	4941N	01807E	256	992.5	1024.8	3.0	3.7	6.1	1.1	5	15	-15	1 103 163
SLOVAKIA														
11903	SLIAC	4838N	01909E	318	986.1	1025.1	2.3	3.4	5.5	.7	1	2	-42	1 137 176
11934	POPRAD/TATRY	4904N	02015E	707	939.5		1.5	4.7	5.2	1.2	6	20	-4	3 143 135
POLAND														
12120	LEBA	5445N	01732E	2	1015.0	1015.7	3.3		7.0		5	36		
12160	ELBLAG	5410N	01926E	43	1011.3	1016.7	3.2		6.9		8	36		
12205	SZCZECIN	5324N	01437E	3	1018.4	1019.2	5.3	5.6	7.7	2.3	9	33		6
12295	BIALYSTOK	5306N	02310E	151	998.3	1017.2	1.7	5.5	6.2	1.9	8	26		0
12330	POZNAN	5225N	01650E	92	1009.5	1020.0	4.3	5.3	7.2	2.1	10	28		4
12375	WARSZAWA-OKECIE	5210N	02058E	107	1006.2	1019.6	3.2	5.3	6.8	2.0	11	43	22	
12424	WROCŁAW II	5106N	01653E	121	1007.1	1022.6	4.9	5.4	7.0	1.7	4	22		-4
12497	WLODAWA	5133N	02332E	179	997.1	1019.3	2.7		6.6		6	26		
HUNGARY														
12772	MISKOLC	4806N	02047E	233	995.5	1024.5	3.2	3.7	5.1	-.1	1	2	-26	1 167 242
12812	SZOMBATHELY	4716N	01638E	221	998.4	1025.7	5.0	4.5	5.7	.3	01	2	-24	0 162 186
12843	BUDAPEST/LORINC	4726N	01911E	139	1006.8	1024.1	6.0	4.9	5.8	.3	0	0	-31	0 172 207
12882	DEBRECEN	4729N	02138E	112	1010.4	1024.6	3.2	3.0	5.9	.5	1	3	-27	1 142 175
12942	PECS	4600N	01814E	203	1000.8	1025.7	6.2	4.9	6.0	.5	1	2	-30	0 161 177
12982	SZEGED	4615N	02006E	83	1015.2	1025.6	4.4	3.5	5.9	.3	0	0	-25	0 158 184
SLOVENIA														
14008	KREDARICA	4623N	01351E	2519	752.9	3090 Z	-2.5		2.7		1	13		0 183
14015	LJUBLJANA/BEZIGRAD	4604N	01431E	316	990.1	1026.7	5.3		5.8		1	3		0 176
CROATIA														
14236	ZAGREB/GRIC	4549N	01559E	162	1005.7	1025.7	7.2		5.8		1	1		0 173
14445	SPLIT/MARJAN	4331N	01626E	128	1007.5	1023.1	11.0		7.1		4	11		1 211

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
YUGOSLAVIA														
13274 BEOGRAD	4448N	02028E	132		1009.5	1025.8	7.0	4.3	6.1	.5	0	0	-44	2 157 178
13463 PODGORICA-GRAD	4226N	01917E	50	28	1017.0	1022.9	9.8	3.0	6.0	-1.0	6	2	-164	0 177 143
ROMANIA														
15085 BISTRITA	4708N	02430E	367		979.9	1025.6	.3	2.4	5.1	.5	3	0010	-021	1 125 136
15090IASI	4710N	02738E	104		1010.3	1023.4	2.6	4.4	6.4	1.6	4	10	-21	1 118 153
15120 CLUJ-NAPOCA	4647N	02334E	413		974.7	1025.8	1.5	2.7	5.2	.5	3	6	-14	1 141 144
15247 TIMISOARA	4546N	02115E	88		1014.0	1025.1	4.1	2.9	6.0	.3	0	0	-36	0 170 185
15260 SIBIU	4548N	02409E	444		971.1	1025.9	1.3	2.4	5.6	.7	3	9	-17	2 138 159
15360 SULINA	4509N	02940E	9		1022.3	1023.4	2.9	2.1	6.7	.8	4	7	-15	1 113 151
15420 BUCURESTI/IMH	4430N	02608E	91		1012.9	1024.2	1.9	2.0	5.3	-.1	4	14	-22	2 141 168
15480 CONSTANTA	4413N	02838E	14		1022.8	1024.4	3.0	1.4	6.6	.6	4	22	-7	3 133 156
BULGARIA														
15511 LOM	4349N	02315E	33		1020.8	1025.0	4.7	3.4	7.0	1.6	4	43	0	3 142 182
15552 VARNA	4312N	02755E	43		1018.7	1024.1	4.0	1.6	6.4	.2	5	85	44	5 126 145
15614 SOFIA (OBSERV.)	4239N	02323E	595		953.4	1025.4	3.4	2.7	5.7	.7				140 143
15655 BURGAS	4229N	02729E	28		1020.7	1024.2	4.4	1.0	6.6	.0	5	85	42	5
ITALY														
16045 UDINE/RIVOLTO	4559N	01302E	53		1019.2	1025.8	6.9		6.3		0	0	-71	0 144 113
16090 VERONA/VILLAFRANCA	4523N	01052E	68		1017.4	1025.0	7.4		8.5		2	52	5	4 187 160
16110 TRIESTE	4539N	01345E	20		1022.5	1024.9	8.5		6.9		0	T	-61	1 184 157
16158 PISA/S. GIUSTO	4341N	01023E	6		1024.2	1025.0	7.7		8.3		5	68	-1	3 159 133
16325 MARINA DI GINOSA	4026N	01653E	12		1020.9	1022.3	11.1		10.3		53	3	3	
16420 MESSINA	3812N	01533E	51		1016.2	1022.8	13.5		11.4		7	30	-68	1 184 144
16560 CAGLIARI/ELMAS	3915N	00904E	5		1023.5	1024.2	10.2		10.3		04	0029	-028	2 197 147
MALTA														
16597 LUQA	3551N	01429E	91		1014.7	1023.6	13.6	1.2	12.1	1.0	2	6	-55	1 216
GREECE														
16622 THESSALONIKI/MIKRA	4031N	02258E	4		1023.4	1024.0	8.8	2.1	8.0	.7	6	53	13	4 169 166
16641 KERKYRA	3937N	01955E	4		1020.7	1021.3	11.7	1.4	8.1	-1.2	5	91	-45	2 189 163
16648 LARISSA	3938N	02225E	74		1013.6	1022.7	8.1	1.3	6.2	-1.3	6	57	23	5 158 135
16716 ATHINAI	3754N	02344E	15		1020.0	1021.9	11.8	1.3	9.4	.5	5	25	-22	2 171 127
16726 KALAMATA	3704N	02201E	8		1019.7	1020.6	11.6	.9	7.6	-1.7	5	51	-51	1 186 133
16746 SOUDA	3529N	02407E	151		1002.5	1020.9	11.9	.8	7.5	-2.0	2	5	-107	0 146 116
16754 HERAKLION	3520N	02511E	39		1015.6	1020.4	13.1	.9	10.1	.5	2	7	-70	1 148 122
TURKEY														
17022 ZONGULDAK	4127N	03148E	136		1006.6	1023.6	5.3	-1.0	7.1	.9	11	100	9	4 99
17030 SAMSUN	4117N	03620E	4		1022.9	1023.4	5.5	-1.7	6.4	-.7	10	76	26	5 112
17034 Giresun	4055N	03824E	38		1018.4	1022.8	7.0	-.3	6.4	-.7	15	134	45	5
17050 EDIRNE	4140N	02634E	48		1017.6	1024.0	6.0	1.6	6.8	.1	5	75	22	4 146
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1019.4	1023.5	6.9	1.0	7.5	.3	7	51	-15	2 126
17074 KASTAMONU	4122N	03346E	799		924.7	1023.6	1.2	.3	4.3	-.7	4	20	-7	3 132
17084 CORUM	4033N	03458E	837		929.8	1023.1	1.7	.4	4.8	-.4	4	19	-12	2 129

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
17090 SIVAS	3945N	03701E	1285	874.4	1028 Y	-6.4	-5.0	3.1	-1.1	8	64	28	5	126
17092 ERZINCAN	3944N	03930E	1215	881.2	1025.0	-.2	.8	3.5	-.7	5	24	-5	3	173
17098 KARS	4036N	04305E	1775	820.4	1027.9	-10.2	-1.8	2.5	-.3	1	8	-14	1	155
17112 CANAKKALE	4008N	02624E	3	1023.0	1023.7	7.3	.7	8.2	.2	6	59	-7	3	166
17116 BURSA	4011N	02904E	100	1011.0	1023.5	6.5	.2	6.6	-.3	10	93	8	5	155
17130 ANKARA/CENTRAL	3957N	03253E	891	917.2	1022.5	3.2	1.3	5.3	.1	6	53	17	4	177
17188 USAK	3840N	02925E	919	913.6	1021.3	5.1	1.9	5.6	-.3	8	70	5	4	
17190 AFYON	3845N	03032E	1034	901.9	1023.1	3.3	1.5	5.4	.1	5	24	-10	2	165
17210 SIIRT	3756N	04200E	895		1020.9	3.3	-.8	4.5	-.8	7	87	-9	3	175
17255 KAHRAMANMARAS	3736N	03656E	549	952.2	1020.2	7.1	.9	4.8	-1.6	4	80	-30	2	152
17270 URFA	3708N	03846E	547	952.8	1018.2	6.8	.0	5.3	-1.5	5	45	-28	2	115
17280 DIYARBAKIR	3753N	04011E	677	940.8	1022.3	3.0	-.7	4.4	-1.6	7	42	-27	2	186
17292 MUGLA	3712N	02821E	646	943.4	1019.7	7.9	1.8	7.2	.1	4	142	-49	2	125
17300 ANTALYA	3642N	03044E	57	1012.3	1018.5	10.9	.6	7.8	-.9	6	166	-25	3	175
17351 ADANA	3703N	03521E	28	1015.6	1018.9	9.9		7.8		3	6	1	184	130
CYPRUS														
17609 LARNACA AIRPORT	3453N	03338E	2	1018.6	1018.8	12.5	.3	9.2		4	8	-44	201	109
FORMER USSR (IN EUROPE)														
22113 MURMANSK	6858N	03303E	46	32.5	1003.7	-18.6	-7.7	1.4	-1.1	13	43	21	5	36
22165 KANIN NOS	6839N	04318E	49	998.4	1005.0	-18.1	-7.9	1.5	-1.3	11	31	2	1	52
22550 ARHANGEL'SK	6435N	04030E	13	1004.6	1005.7	-21.7	-9.5	1.4	-1.0	8	32	5	4	88
22602 REBOLY	6349N	03049E	181	979.7	1003.7	-16.9	-5.1	2.0	-.6	12	47	19	5	47
22837 VYTEGRA	6101N	03627E	59	999.5	1006.9	-15.2	-5.0	2.3	-.4	13	66	36	5	80
ESTONIA														
26038 TALLINN	5925N	02448E	44	1001.6	1006.3	-2.7	3.0	4.7	.9	12	44	15	5	35
FORMER USSR (IN EUROPE)														
26063 ST. PETERBURG	5958N	03018E	6	1005.8	1006.6	-7.3	-.4	3.7	.3	10	36	6	3	43
ESTONIA														
26214 VILSANDI	5823N	02149E	08	1006.6	1007.6	.6	3.9	5.8	1.4	11	39	11	4	17
26242 TARTU	5818N	02644E	59	999.7	1008.6	-3.4	3.2	4.5	1.0	12	46	23	5	51
FORMER USSR (IN EUROPE)														
26477 VELIKIE LUKI	5623N	03036E	98	997.0	1009.3	-3.6	3.6	4.0	.7	13	36	11	62	85
LITHUANIA														
26509 KLAIPEDA	5542N	02109E	10	1012.0	1012.9	2.2	4.8	6.3	1.8	12	60	29	6	44
26524 SIAULIAI	5556N	02319E	108	998.6	1012.1	-.6	5.3	5.7	1.7	14	41	17	6	48
26629 KAUNAS	5453N	02353E	75	1004.1	1013.9	.9	5.2	6.0	2.0	12	41	10		33
26730 VILNIUS	5438N	02517E	162	994.5	1013.7	.4	5.2	5.9	2.0	13	44	6		45
BELARUS														
26850 MINSK	5352N	02732E	234	985.5	1014.4	-.5	5.3	5.2	1.5	10	32	-2	4	45
FORMER USSR (IN EUROPE)														

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE		
	0°	0°	m	mb	mb	°C	°C	mb	mb	mb	mm	mm	hr			
27037	VOLOGDA	5917N	03952E	118	989.8	1007.0	-15.6	-4.8	2.2	-.4	14	38	13	5	93	145
27199	KIROV	5836N	04938E	158	985.2	1006.3	-17.5	1.7	1.7	14	46	5	5	65		
27595	KAZAN'	5547N	04911E	64	992.8	1008.6	-14.3	-2.9	2.1	-.3	9	37	10	4	75	84
27612	MOSKVA (DOLGOPRUDNYJ)	5545N	03734E	156	990.1	1010.2	-7.6	.1	3.3	.2	13	39	3			
UKRAINE																
33345	KYIV	5024N	03034E	167	997.3	1018.4	.4	4.6	5.2	1.2	0	15	-31	1		
33393	L'VIV	4949N	02357E	325	982.2	1022.0	2.1	5.2	5.8	1.4	7	31	-12	2	96	122
33506	POLTAVA	4936N	03433E	160	998.7	1019.0	-2.2	3.1	4.5	.7	6	21	-16	2		
33562	VINNYTSIA	4914N	02836E	298	983.9	1020.9	.4	4.7	5.3	1.3	1	13	-24	1	90	129
33587	UMAN'	4846N	03014E	216	993.9	1020.9	3.1	7.3	4.9	.8	04	13	-31	1		
33631	UZHGOROD	4838N	02216E	124	1009.8	1024.7	2.1	2.3	5.3	.4	4	19	-27	1	109	125
33658	CHERNIVTSI	4822N	02554E	246	989.8	1022.6	2.8	5.7	5.1	.8	4	15	-17	1	116	155
33837	ODESA	4626N	03046E	42	1017.3	1022.6	2.3	3.3	5.6	.7	5	17	-24	2	121	151
33846	MIKOLAIV	4702N	03157E	50	1015.9	1022.2	.6	2.4	5.2	.5	3	11	-24	1		
33889	IZMAIL	4522N	02851E	30	1019.5	1023.3	3.1	3.2	5.5	.3	04	81	39	0	139	
33910	HENICHES'K	4610N	03449E	15	1019.6	1021.5	-.4	1.2	5.3	.3	6	28	-4	3	62	84
33915	ASKANIIA-NOVA	4627N	03353E	30	1018.4	1022.1	4.0	6.0	5.9	1.0	4	18	-10	1	84	104
33946	SIMFEROPOL'	4441N	03408E	181	999.9	1022.6	.6	-.3	5.4	.0	07	55	22	0	100	100
33983	KERCH	4524N	03625E	49	1016.2	1022.4	.1	-.6	5.4	-.2	4	55	25	5	88	100
33990	YALTA	4529N	03410E	72	1013.0	1021.9	4.0	-.2	5.7	-.6	5	57	-7	3	85	108
FORMER USSR (IN EUROPE)																
34123	VORONEZ	5142N	03913E	149	995.4	1014.5	-6.2		3.7		8	25	5			
34172	SARATOV	5134N	04602E	160	987.1	1013.1	-10.7	-.8	2.9	.2	14	32	4	4	104	128
UKRAINE																
34300	KHARKIV	4958N	03608E	155	998.2	1017.9	-3.2	2.5	4.3	.6	6	20	-12	2	90	138
KAZAKHSTAN																
34398	FURMANOVO	4940N	04929E	10	1014.4	1015.7	-11.1	.1			6	28	11			
FORMER USSR (IN EUROPE)																
34880	ASTRAHAN'	4617N	04803E	-23	1022.8	1020.1	-4.9	.1			6	30	20	5		
SYRIAN ARAB REPUBLIC																
40007	ALEPPO INT. AIRPORT	3611N	03712E	384	971.7	1018.1	7.0	-.4	7.2	-.6						
40022	LATTAKIA	3532N	03546E	7	1018.4	1019.3	12.3	-.3	8.6	-.6				193	130	
40030	HAMA	3508N	03643E	309	982.9	1019.0	8.7	.4	7.7	-.6	3	29	-25	0	132	87
40045	DEIR EZZOR	3519N	04009E	212	954.8	1019.9	8.4	-.7	7.7	.1	3	5	-19			
40061	PALMYRA	3433N	03818E	404	970.8	1019.1	8.8	-.2	7.2	.1	3	12	-7		169	92
40080	DAMASCUS INT. AIRPORT	3325N	03631E	609	946.8	1018.6	7.9	.1	7.3	.4	6	12	-12		61	34
LEBANON																
40100	BEYROUTH (AEROPORT)	3349N	03529E	19	1016.8	1018.8	14.3	.6	11.4		11	98	-35	3		
40103	TRIPOLI	3427N	03548E	6	1017.8	1018.5	12.4	-1.3	10.3		9	87	-46	3		
ISRAEL																
40180	BEN-GURION INT. AIRPORT	3200N	03454E	49	1012.4	1018.3	14.0		10.6		7	43		2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
40199 EILAT	2933N	03457E	m	12	mb	mb	°C	°C	mb	mb	0	T	-5	2	228	
ASIA																
FORMER USSR (IN ASIA)																
20046 POLAR GMO IM.E.T. KRENKELJA(8037N	05803E	20	1010.4	1013.4	-30.2	-5.1	.4	-.6	8	-23					
20069 OSTROV VIZE	7930N	07659E	11	1009.9	1011.3	-34.3	-7.2	.3	-.4	1	7	-6	1			
20292 GMO IM.E.K. FEDOROVA	7743N	10417E	0	1007.1	1009.2	-36.1	-6.6	.2	-.3	3	11	-7	2	6		
20674 OSTROV DIKSON	7330N	08024E	47	1001.7	1008.3	-33.0	-6.8	.3	-.5	5	10	-17	1			
20891 HATANGA	7159N	10228E	33	1006.3	1011.1	-35.4	-3.4	.3	-.2	2	10	-2	3	33		
21432 OSTROV KOTEL' NYJ	7600N	13754E	10	1013.9	1015.0	-31.6	-.8	.4	.0	0	2	-5		0		
23205 NAR' JAN-MAR	6739N	05301E	7	1005.8	1007.5	-30.9	-13.6	.6	-1.1	6	16	-5	2	61		
23219 HOSEDA-HARD	6705N	05923E	84	996.4	1008.6	-31.6	-11.8	.5	-1.0	6	22	-1	3	78		
23472 TURUHANSK	6547N	08757E	32	1006.2	1011.4	-23.3	1.5	1.0	.1	10	24	1	4	49		
23552 TARKO-SALE	6455N	07749E	27	1003.4	1007.2	-26.9	-2.6	.7	-.3	6	0030	0011	6	65		
23804 SYKTYVKAR	6140N	05051E	96	989.6	1005.6	-21.0	-7.4	1.2	-.8	14	46	22	5	68	106	
23884 BOR	6136N	09000E	63	1007.6	1015.5	-18.1	4.5	1.5	.4	14	33	9	4	75	90	
23933 HANTY-MANSIJSK	6058N	06904E	40	999.8	1006.3	-22.0	-3.4	1.2	-.2	10	28	9		88	88	
24125 OLENEK	6830N	11226E	127	984.3	1015.6	-31.2	1.7	.5	.1	5	16	8		60		
24143 DZARDZAN	6844N	12400E	45	912.8	1018.4	-33.1	1.1	.4	.1	8	18	8				
24266 VERHOJANSK	6733N	13323E	137	1001.7	1021.9	-39.1	3.6	.3	.1	1	4	-2		66		
24507 TURA	6410N	10004E	186	993.5	1019.4	-26.4	6.4	.8	.3	2	14	2	4	45		
24641 VILJUJJSK	6346N	12137E	107	1004.8	1020.3	-25.9	6.2	.8	.4	3	5	-2		77		
24688 OJMJAKON	6316N	14309E	726	925.1	1032.5	-44.4	-1.5	.1	-.1	1	4	-4		129		
24738 SUNTAR	6209N	11739E	124	1002.0	1021.5	-23.0	7.1	1.1	.6	4	9	1		125		
24817 ERBOGACEN	6116N	10801E	291	982.6	1022.4	-21.9	6.7	1.2	.5	3	13	3		105	91	
24959 JAKUTSK	6205N	12945E	103	1008.1	1022.6	-30.3	5.6	.5	.2	8	17	10				
25173 MYS SHMIDTA	6854N	17922W	4	1017.3	1017.8	-29.5	-2.5	.4	-.3	1	5	-10				
25325 UST'-OLOJ	6633N	15925E	125	1002.7	1021.3	-36.3	-2.4	.3	-.1	2	8	-4		87		
25399 MYS UELEN	6610N	16950W	3	1006.3	1006.7	-24.5	-2.0	.8	-.3	2	7	-17		61		
25400 ZYRJANKA	6544N	15054E	43	1015.2	1021.5	-33.2	.3	.3	.0	4	10	-4				
25703 SEJMCHAN	6255N	15225E	207	992.1	1021.8	-35.3	-1.6	.2	-.2	8	20	-2	3	96		
25744 KAMENSKOE	6229N	16613E	8	1008.6	1010.2	-25.6	-3.2	.7	-.4	4	6	-34		126		
25954 KORF	6021N	16600E	3	1004.9	1005.4	-18.4	-4.5	1.2	-.8	2	3	-21	2	125	123	
28224 PERM'	5801N	05618E	171	983.6	1006.3	-16.8		1.5		15	48			74		
28275 TOBOL'SK	5809N	06811E	44	1000.5	1006.9	-17.9	-.8	1.6	.1	9	25	11	5	103	90	
28440 EKATERINBURG	5650N	06038E	283	969.7	1006.4	-14.9	-2.7	1.8	-.2	12	34	15	5			
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142	993.5	1012.3	-14.2	2.2	2.2	.5	12	35	20	6	82	63	
FORMER USSR (IN ASIA)																
28698 OMSK	5456N	07324E	94	997.5	1013.8	-13.9	3.0	2.2	.6	11	43	30		96	77	
KAZAKHSTAN																
28879 KOKSHETAY	5317N	06923E	229	984.9	1014.8	-12.5	2.6	2.1	.4	4	11	0	4	99	78	
28952 KUSTANAI	5313N	06337E	156	992.3	1012.9	-13.8	1.7	2.2	.4	8	30	18		98	70	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr				
FORMER USSR (IN ASIA)																
29231	KOLPASEVO	5818N	08254E	76	1004.7	1014.9	-14.6	4.2	2.1	.7	0	22	8	0	82	71
29263	ENISEJSK	5827N	09209E	78	1009.2	1019.8	-13.2	7.2	1.9	.6	11	6	-12	1	85	93
29282	BOGUCANY	5825N	09724E	134	1004.5	1022.3	-16.3	6.3	1.7	.7	5	13	3	5	88	101
29570	KRASNOJARSK OPYTNOE POLE	5602N	09245E	276	986.6	1022.6	-10.0		2.0		2	9	2			
KAZAKHSTAN																
29807	IRTYSHSK	5321N	07527E	94	1006.7	1019.3	-13.7	3.6	1.9	.4	8	19	8			
FORMER USSR (IN ASIA)																
29838	BARNAU	5320N	08342E	196	1000.0	1024.4	-12.3	2.8	2.0	.3	0	27	8	0	95	85
29866	MINUSINSK	5342N	09142E	251	991.7	1025.1	-11.0	6.1	2.2	.7	1	6	0	3	127	155
30230	KIRENSK	5746N	10807E	258	990.6	1025.0	-16.8	8.8	1.6	.8	5	15	2		93	89
30309	BRATSK	5604N	10150E	416	970.9	1025.1	-12.5	6.5	1.9	.6	1	5	-5		128	111
30469	KALAKAN	5507N	11645E	613	947.3	1029.7	-23.3	5.4	.8	.3	1	1	-1	2	175	103
30554	BAGDARIN	5428N	11335E	995	912.7	1029.1	-19.1	5.5	1.1	.4	1	1	0	3		
30635	UST'-BARGUZIN	5326N	10859E	457	967.7	1028.0	-14.0	6.6	1.6	.6	0	1	-4	1		
30673	MOGOCA	5344N	11947E	619	944.7	1026.9	-18.9	5.3	1.2	.5	2	4	0	4	188	109
30710	IRKUTSK	5216N	10421E	485	966.0	1026.4	-10.4	6.3	2.1	.7	2	4	-4		169	122
30758	CHITA	5205N	11309E	671	940.6	1028.0	-14.2	7.5	1.5	.6	1	1	-1	3	194	108
31004	ALDAN	5837N	12522E	682	935.4	1024.2	-19.1	6.0	1.1	.4	8	19	-2		141	118
31088	OHOTSK	5922N	14312E	6	1012.3	1013.1	-21.8	-3.0	.7	-.3	0	1	-7	2	176	120
31168	AJAN	5627N	13809E	9	1015.5	1016.6	-15.5	1.2	1.1	.1	0	2	-11		154	109
31369	NIKOLAEVSK-NA-AMURE	5309N	14042E	47	1008.8	1018.0	-19.6	.1	1.0	-.1	4	12	-19			
31416	IM POLINY OSIPENKO	5225N	13630E	73	1010.1	1020.1	-21.0	1.3	.8	-.1	1	5	-2		192	105
31510	BLAGOVESCIENSK	5015N	12730E	132	1006.0	1023.5	-13.6	4.7	1.6	.5	2	10	5			
31735	HABAROVSK	4831N	13510E	72	1009.0	1021.0	-13.4	3.6	1.5	.3	2	10	0		213	118
31960	VLADEVOSTOK	4307N	13154E	138	998.5	1022.1	-5.5	4.8	2.5	.5	3	22	4		193	105
32150	JUZHNO-SAHALINSK	4657N	14243E	24	1018.3	1021.5	-12.5	.1	2.0	-.1	3	7	-37	5	199	130
32583	PETROPAVLOVSK- KAMCATSKIJ	5259N	15839E	24	998.1	1001.2	-7.5		2.5		6	27	1			
32618	NIKOL'SKOE	5512N	16559E	18	996.6	998.8	-5.2	-1.7	3.4	-.6	12	21	-31	1	53	93
KAZAKHSTAN																
35078	ATBASAR	5149N	06822E	304	977.4	1017.4	-14.6	2.6	2.0	.4	12	62	48	6		
35108	URALSK	5115N	05117E	37	1009.0	1013.8	-12.7	-.2	2.4	.1		34	17	0		
FORMER USSR (IN ASIA)																
35121	ORENBURG	5141N	05506E	117	998.0	1013.5	-13.2	.1	2.4	.3	13	53	33	5	95	81
KAZAKHSTAN																
35188	AKMOLA	5108N	07122E	350	975.4	1021.2	-13.7	2.2	1.9	.2	6	21	8	5	115	78
35229	AKTJUBINSK	5017N	05709E	219	987.1	1015.7	-12.5	1.3	2.9	.9	13	65	46	6	55	41
35394	KARAGANDA	4948N	07309E	553	952.6	1023.7	-12.4	1.5	1.9	-.1	12	30	12		118	83
35746	ARALSKOE MORE	4647N	06139E	62	1012.0	1020.4	-10.4	1.6	2.8	.4	3	9	1	3	115	68
35796	BALHASH	4654N	07505E	350	982.1	1027.8	-11.2	2.4	2.2	.3	5	24	15	5	143	80
35849	KAZALINSK	4546N	06207E	68	1012.3	1021.2	-8.6	1.4	2.6	-.1	2	6	-1	2		
36177	SEMIPALATINSK	5021N	08015E	206	1000.3	1026.2	-12.3	2.8	2.0	.2	7	36	21	6		
36208	LENINOGORSK	5020N	08333E	811	925.6	1026.4	-7.9	4.1	3.2	1.4	7	29	15	4		
36535	KOKPEKTY	4845N	08222E	512	963.8	1030.5	-13.7	5.9	1.7	.4	5	19	-3			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.	
	0°	0°	m		mb	mb	°C	°C	mb	mb	mm	mm		hr			
36870	ALMATY	4314N	07656E	851	921.8	1024.9	-2.2	2.8									
38062	KZYL-ORDA	4451N	06530E	130			-7.0	.5	2.8	-.4	05	0011	-002	2			
UZBEKISTAN																	
38262	CIMBAJ	4257N	05949E	66	1013.3	1021.7	-3.2	1.3	3.9	.4	4	8	-4	3			
TURKMENISTAN																	
38388	EKEZHE	4102N	05745E	308	1015.2	1021.3	.2	2.8	4.5	.7	2	6	-24	139	109		
UZBEKISTAN																	
38413	TAMDY	4144N	06437E	220	995.1	1021.2	-1.4	-.8	4.5	.5	6	23	9	4	106	74	
TURKMENISTAN																	
38507	TURKMENBASHI	4003N	05300E	90	1010.9	1021.4	2.7	-.2	8.3	2.8	5	9	-4				
38511	CHAGYL	4047N	05520E	115	1006.2	1020.8	1.1	-1.8	5.3	-.2	2	8	-5	135	97		
38527	DAVALY	4004N	05723E	047	1016.1	1022.2	1.8	-1.1	4.2	-1.3	5	10	-3				
38545	DARGANATA	4028N	06217E	142	1005.8	1023.3	.7		5.1		3	11		119			
38634	NEBITDAG	3930N	05420E	-08	1021.9	1021.0	4.8	.2	5.4	.0	3	19	5				
38656	ERBENT	3919N	05836E	087	1012.7	1022.6	3.0	.4	5.3	.6	6	13	2	246	159		
38665	AKMOLLA	3935N	05957E	108	1007.4	1021.5	2.1	-.5	5.2	.5	5	9	-2	111	72		
38684	DJATCHEV	3919N	06312E	182	1000.6	1023.4	2.1	-.5	5.6	.9	9	43	32				
38687	CHARDZHEV	3905N	06336E	193	999.1	1023.1	2.8	-.6	5.6	.1	7	54	40	142	93		
38750	ESENGLY	3728N	05338E	-22	1022.7	1019.8	5.1	-.5	7.1	.1	8	23	4	156	99		
38755	BYGDALI	3832N	05418E	-01	1025.4	1025.4	3.7	-1.9	5.6	-1.4	3	6	-13				
38763	GYZZYLARBAT	3859N	05617E	092	1011.0	1021.7	3.7	1.2	5.2	-.4	6	48	27	144	105		
38880	ASHGABAT KESHI	3758N	05820E	208	993.9	1022.0	4.0	.0	6.5	.7	11	71	44	92	77		
38895	BAJRAMALY	3736N	06211E	240	993.8	1023.0	4.4	-.3	4.8	-.5	10	108	86	130	95		
38974	SARAGT	3632N	06113E	275	987.8	1021.8	5.1	-.1	6.2	.3	6	72	39	132	94		
38998	LEKKER	3616N	06342E	787	928.0	1023.1	1.8		5.5		10	80					
SAUDI ARABIA																	
40356	TURAIF	3141N	03844E	852	919.3	1494 Y	9.0		6.9		4	11		202			
40357	ARAR	3054N	04108E	552	954.4	1018.5	10.2		7.7		3	7					
40360	GURIAT	3125N	03716E	504	958.8	1018.0	10.9		7.3		3	7		221			
40361	AL-JOUF	2947N	04006E	689	940.1	1017.7	11.3		7.3		3	28					
40362	RAFHA	2938N	04329E	447	964.9	1017.5	12.0		7.9		6	3		226			
40373	AL QAYSUMAH	2820N	04607E	360	974.5	1016.5	14.2		8.6		1	3					
40375	TABUK	2822N	03636E	768	928.8	1016.7	13.0		6.3		1	2		262			
40377	HAFR AL-BATIN	2754N	04532E	414	968.8	1017.2	14.1		8.4		2	2					
40394	HAIL	2726N	04141E	1013	903.6	1510 Y	12.6		6.1		1	2		269			
40400	WEJH	2612N	03628E	21	1014.0	1016.8	19.4		13.7		3	7		267			
40405	GASSIM	2618N	04346E	650	940.6	1014.6	15.2		8.1		1	2					
40410	KHAYBER	2540N	03918E	754	929.1	1013.5	19.8		6.3		0	T					
40416	DHAHRAN	2616N	05009E	17	1013.4	1015.4	17.5	.8	13.5	3.9	1	5	-10				
40420	AL AHSA	2517N	04929E	177	995.8	1016.6	17.3		10.1		1	9					
40430	MADINAH	2433N	03942E	636	941.0	1012.5	19.7	-.2	7.6	2.3	0	0	-1	253			
40437	KING KHALED INT. AIRPORT	2456N	04643E	612	946.2	1016.3	17.0		8.2		0	0		273			
40438	RIYADH	2443N	04643E	612	946.5	1016.8	18.0	1.6	7.9	.9	0	0	-10	265			
40439	YENBO	2409N	03804E	6	1014.1	1015.3	20.6		12.7		0	T					

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°'	°'	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
IRAN, ISLAMIC REPUBLIC OF														
40706 TABRIZ	3805N	04617E	1361		866.0	1026 Y	-2.0	-1.2	3.6	-.5	5	170	145	159 116
40745 MASHHAD	3616N	05938E	980		904.6	1021 Y	1.4	-.9	7.0	1.7	10	130	94	125 86
40754 TEHRAN-MEHRABAD	3541N	05121E	1191		882.0	1016 Y	5.4	.5	6.1	1.3	10	39	5	150 84
40800 ESFAHAN	3237N	05140E	1550		843.9	1016 Y	6.9	1.4	8.0	3.7	5	48	34	228 107
40831 ABDAN	3022N	04815E	11		1017.2	1018.0	15.0	.3	10.3	.5	4	8	-15	227 116
40841 KERMAN	3015N	05658E	1754		824.3	1016 Y	8.2	1.1	8.3	3.9	3	29	3	213 111
40848 SHIRAZ	2932N	05235E	1491		852.9	1018 Y	8.6	.9	6.5	.7	7	98	49	217 100
SAUDI ARABIA														
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1013.4	1015.1	22.6	-.9	16.3	-.4	0	0	-5	257
41030 MAKKAH	2129N	03950E	310		986.7	1014.0	23.8	16.3	0	0	0	0		
41036 TAIF	2129N	04033E	1454		856.8	1513 Y	16.3	-.3	9.6	2.2	0	0	-4	277
41055 AL BAHIA	2018N	04138E	1662		837.3	1521 Y	17.2	9.7	0	0	0	0		274
41061 WADI AL DAWASSER AIRPORT	2030N	04512E	622		943.5	1013.1	21.9	7.2	0	0	0	0		279
41084 BISHA	1959N	04237E	1163		886.4	1517 Y	20.4	9.1	0	0	0	0		279
41112 ABHA	1814N	04239E	2093		795.7	1527 Y	14.4	12.3	0	0	T	0		252
41114 KHAMIS MUSHAIT	1818N	04248E	2054		799.1	1524 Y	15.4	11.4	0	0	0	0		279
41128 NAJARAN	1737N	04426E	1210		882.0	1519 Y	21.9	13.3	0	0	0	0		270
41136 SHARURAH	1728N	04707E	722		932.8	1012.5	24.6	9.7	2	7	0	0		268
41140 GIZAN	1654N	04235E	7		1012.9	1013.7	26.7	24.6	0	0	0	0		
KUWAIT														
40582 KUWAIT INT'L. AIRPORT	2913N	04759E	55	28	1012.2	1019.0	14.8	.0	9.8	2	8	-7	0	115
BAHRAIN														
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1016.6	1016.8	18.8	.8	15.7	.5	2	11	-5	4 256 116
UNITED ARAB EMIRATES														
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1013.8	1016.6	20.7	1.7	14.8	.4	4	46	4	267 109
41218 AL AIN INTERNATIONAL AIRPORT	2416N	05536E	262		986.0	1016.9	20.4	1.4	14.4	.0	4	31	-11	264 107
OMAN														
41256 SEEB, INTERNATIONAL AIRPORT	2335N	05817E	8		1016.6	1017.6	21.7	2.7	17.3	2.9	1	21	-21	270 110
41268 SUR	2232N	05929E	14		1015.4	1016.9	23.3	4.3	20.3	5.9	2	10	-32	260 106
41288 MASIRAH	2040N	05854E	19		1014.4	1016.6	23.8	4.8	20.3	5.9	0	20	-22	3 235 96
41314 THUMRAIT	1740N	05402E	467		965.6	1017.4	22.8	3.8	14.9	.5	0	0	-42	
41316 SALALAH	1702N	05405E	20		1014.1	1016.8	25.7	6.7	20.7	6.3	1	2	-40	4 220 89
INDIA														
42027 SRINAGAR	3405N	07450E	1587		843.7	1524 Y	5.0	1.2	6.1	9	155	87	5	
42071 AMRITSAR	3138N	07452E	234		988.0	1015.5	14.7	.8	12.7	7	49	16	5	187 97
42147 MUKTESHWAR KUMAON	2928N	07939E	2311							6	58	1	4	
42165 BIKANER	2800N	07318E	224							0	0	-7	2	
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		990.3	1015.5	17.1	.3	11.9	5	26	6	5	186 86
42261 AGRA	2710N	07802E	169							5	10	-2	4	
42314 DIBRUGARH/MOHANBARI	2729N	09501E	111		1002.7	1015.7	18.7	.8	15.9	12	103	51	5	180
42339 JODHPUR	2618N	07301E	224							2	28	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	°'	°'	m		mb	mb	°C	°C	mb	mb	mm	mm	hr		
42410	GAUHATI	2606N	09135E	54	1008.2	1014.5	20.8	1.8	15.4	1	12	-9	3	116	54
42452	KOTA AERODROME	2509N	07551E	274		1015.1	20.8	1.4	9.9		1	12	5	5	
42475	ALLAHABAD/BAMHRAULI	2527N	08144E	98	1005.7	1015.5	20.7	2.3	14.4	0	0	-18	1		
42647	AHMADABAD	2304N	07238E	55	1008.4	1014.8	22.1	-.1	11.7	1	1	0	5	274	100
42671	SAGAR	2351N	07845E	551	952.2	1014.2	20.7	.8	10.9	0	0	-14	2		
42731	DWARKA	2222N	06905E	11	1014.1	1015.4	23.3	1.0	16.0	1	1	-3			
42754	INDORE	2243N	07548E	567	950.5	1014.3	20.8	.6	10.5	0	0	-3	3		
42807	CALCUTTA/ALIPORE	2232N	08820E	6	1014.0	1014.7	23.5	.5	20.0	6	81	51	5	176	88
42867	NAGPUR SONEGAON	2106N	07903E	310	978.7	1013.9	22.5	-.7	15.7	2	52	30	5	255	95
42909	VERAVAL	2054N	07022E	8	1013.6	1014.5	23.1	.8	16.7	1	3	2	5		
42933	AKOLA	2042N	07702E	282	981.3	1013.3	23.5	-.6	12.5	0	0	-13	2		
42971	BHUBANESWAR	2015N	08550E	46	1009.1	1014.3	25.3	.2	22.3	4	18	-9	3	188	80
43041	JAGDALPUR	1905N	08202E	553	955.2	1013.6	23.7	.7	18.6	3	28	17	5		
43057	BOMBAY/COLABA	1854N	07249E	11	1011.7	1012.9	25.6	.8	21.9					257	100
43063	POONA	1832N	07351E	559	951.1	1013.7	21.5	-.5	13.4					275	98
43128	HYDERABAD AIRPORT	1727N	07828E	545	952.5	1012.4	26.1	1.0	16.1	0	0	-9	3	255	95
43149	VISHAKHAPATNAM	1743N	08314E	3	1013.5	1014.0	26.0	.0	24.9	6	88	76	5		
43185	MACHILIPATNAM	1612N	08109E	3	1013.1	1013.4	27.4	1.9	27.2	0	0	-9	3	266	
43192	GOA/PANJIM	1529N	07349E	60	1006.1	1013.0	26.6	.3	22.1					285	98
43198	BELGAUM/SAMBRA	1551N	07437E	747	930.2	1012.1	23.0	-.7	13.1	0	0	-4	4		
43279	MADRAS/MINAMBAKKAM	1300N	08011E	16	1011.7	1013.5	28.1	1.9	25.8					267	100
43295	BANGALORE	1258N	07735E	921	911.8	1532 Y	25.1	1.5	16.5	0	0	-7	4	236	96
43314	KOZHIKODE	1115N	07547E	5	1011.9	1012.5	29.2	1.5	27.1	2	6	4	5		
43333	PORT BLAIR	1140N	09243E	79	1004.9	1013.7	26.3	.7	26.3	0	0	-21	2	280	106
43369	MINICOY	0818N	07309E	2	1012.1	1012.3	28.3	.9	29.2	0	0	-23	1	278	107
43371	THIRUVANANTHAPURAM	0829N	07657E	64	1004.9	1012.2	28.8	1.4	27.4	0	T	-21	2	241	100
SRI LANKA															
43418	TRINCOMALEE	0835N	08115E	7	1004.2	1013.0	28.4	1.5	29.4	3.1	2	5	-95		
43466	COLOMBO	0654N	07952E	7	1010.9	1011.7	28.9	2.0	29.4	3.3	00	0	-69	257	104
43497	HAMBANTOTA	0607N	08108E	20	1010.3	1012.1	28.6	2.0	30.5	4.0	0	0	-47		
MONGOLIA															
44203	RINCHINLHUMBE	5107N	09940E	1583	830.6	1041.6	-23.4	4.2	.9	.3	0	1	0	2	
44207	HATGAL	5026N	10009E	1687	830.8	1032.1	-14.6	6.4	1.4	.5	2	1	2		
44212	ULAAN-GOM	4948N	09205E	936	916.0	1039.0	-21.0	8.8	1.0	.6	1	2	1	127	80
44213	BARUUNTURUUN	4939N	09424E	1232	880.5	1036.7	-20.4	7.9	1.3	.8	0	T	-3	1	
44214	UIGI	4858N	08958E	1714	826.1	1028.7	-10.7	4.0	1.9	.5	0	T	-1	1	
44215	OMNO-GOBI	4906N	09143E	1591	839.3	1028.8	-12.4	7.1	1.4	.3	0	T	-1	1	
44218	HOVD	4801N	09139E	1406	859.1	1029.0	-11.2	9.0	1.9	.8	0	T	-1	1	
44225	TOSONTSENGEL	4844N	09817E	1723	827.3	1042.5	-22.9	6.2	.9	.2	1	1	-1	1	
44230	TARIALAN	4937N	10200E	1236	879.8	1031.5	-10.7	6.2	1.6	.5	0	T	-1	1	
44231	MUREN	4938N	10010E	1288	872.5	1029.2	-11.4	6.9	1.3	.2	0	T	-1	1	204
44232	HUTAG	4923N	10242E	933	912.1	1030.6	-12.5	6.9	1.8	.6	0	1	-1	1	226
44237	ERDENEMANDAL	4832N	10123E	1510	847.8	1027.7	-10.2	6.3	2.1	.8	0	T	-1	1	111
44239	BULGAN	4848N	10333E	1210	879.0	1028.4	-12.8	5.3	2.2	1.1	1	2	0	3	
44241	BARUUNKHARAA	4855N	10604E	807	927.4	1029.6	-12.8	8.3	1.6	.6	0	T	-3	1	
44256	DASHBALBAR	4933N	11424E	705	938.2	1027.7	-11.0	6.9	2.2	1.1	0	T	-1	1	
44259	CHOIBALSAN	4804N	11430E	756	933.7	1027.7	-9.6	8.1	1.9	.7	0	T	-1	1	228
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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	°'	°'	m		mb	mb	°C	°C	mb	mb	mm	mm	hr		
44265 BAITAG	4607N	09138E	1186		885.6	1031.9	-10.7	6.2	2.6	1.1	0	T	-2	1	
44272 ULIASTAI	4745N	09651E	1753		820.5	1028.8	-14.0	5.9	1.5	.5	0	T	-1	1	
44275 BAYANBULAG	4650N	09805E	2255		770.0	1032.4	-16.2	3.5	1.5	.4	0	T	-1	1	
44277 ALTAI	4624N	09615E	2147		777.9	1024.1	-11.0	5.4	2.2	1.1	1	2	1	2	
44282 TSETSERLEG	4727N	10128E	1697		828.0	1027.2	-8.6	4.9	1.9	.7	0	2	0	2	
44284 GAIUUT	4642N	10008E	2126		786.0	1038.9	-18.9	3.5	1.4	.6	10	2	1	3	
44285 HUJIRT	4654N	10246E	1662		831.8	1030.0	-12.3	5.6	2.0	.9	0	T	-1	1	
44287 BAYANHONGOR	4608N	10041E	1859		811.8	1028.5	-11.2	5.0	1.7	.6	1	2	0	2	
44288 ARVAIHEER	4616N	10247E	1813		816.3	1027.4	-8.7	4.3	2.2	.9	0	T	-1	1	
44292 ULAAN-BAATOR	4756N	10659E	1338		870.7	1031.0	-11.8	8.8	1.9	.8	0	T	-1	1	
44294 MAANTI	4718N	10729E	1430		806.4	1030.4			1.8	.6	0	T	-1	1	
44298 CHOIR	4627N	10813E	1286		869.0	1025.0	-10.8	6.5	2.2	.9	2	3	2	3	
44302 BAYAN-OVOO	4747N	11207E	926		912.1	1028.1	-11.4	6.9	1.7	.6	1	2	0	3	
44304 UNDERKHAAN	4719N	11038E	1033		900.5	1023.1	-12.0	7.2	1.7	.6	0	T	-2	1	
44305 BARUUN-URT	4641N	11317E	981		906.7	1029.4	-9.5	8.6	2.7	1.5	0	T	-1	1	
44313 KHALKH-GOL	4737N	11837E	688		940.4	1028.7	-12.3	9.0	1.8	.7	0	T	-2	1	
44314 MATAD	4710N	11538E	0907		915.4	1028.3	-9.1	9.2	2.4	1.1	0	T	-2	1	
44336 SAIKHAN-OVOO	4527N	10354E	1316		869.7	1028.3	-8.9	6.2	1.9	.5	0	T	-1	1	
44341 MANDALGOVI	4546N	10617E	1398		860.7	1020.0	-9.1	5.6	2.4	1.0	1	3	2	4	
44347 TSOGT-OVO	4425N	10519E	1298		871.1	1026.5	-7.2	5.6	2.8	1.3	1	4	3	3	
44352 BAYANDELGER	4544N	11222E	1101		893.7	1028.0	-10.1	6.1	2.9	1.6	1	2	1	3	
44358 ZAMYN-UUD	4344N	11154E	964		909.5	1025.5	-7.1	7.4	2.1	.5	2	6	5	5	
44373 DALANZADGAD	4335N	10425E	1470		853.3	1027.0	-6.6	4.6	2.4	.9	3	11	10	6	
NEPAL															
44454 KATHMANDU AIRPORT	2742N	08522E	1337		867.3	1509 Y	13.0		11.7		2	22		194	
HONG KONG															
45004 KING'S PARK	2219N	11410E	66		1010.5	1018.4	16.7	.5	15.4	1.2	13	152	105	5	56
REPUBLIC OF KOREA															
47101 CHUNCHON	3754N	12744E	75		1012.9	1022.4	.7	3.0	4.8	1.2	7	34	8	4	157
47105 KANGNUNG	3745N	12854E	27		1018.9	1022.3	3.6	2.8	5.0	1.1	9	86	25	4	153
47108 SEOUL	3734N	12658E	87		1011.2	1022.1	3.4	4.5	4.6	.8	7	32	8	4	151
47115 ULLUNGDO	3729N	13054E	223		995.5	1022.5	3.8	2.8	6.3	1.5	8	90	7	4	126
47133 TAEJON	3618N	12724E	78		1013.9	1022.4	3.5	3.7	4.8	.5	8	36	-4	3	159
47138 POHANG	3602N	12923E	6		1021.9	1022.5	6.0	3.6	5.5	1.2	8	79	34	5	130
47159 PUSAN	3506N	12902E	71		1011.9	1020.6	7.3	3.6	6.2	1.5	6	92	50	5	146
47165 MOKP'O	3447N	12623E	56		1017.2	1021.9	5.2	3.1	5.8	.4	3	46	-1	4	145
47168 YOSU	3444N	12744E	68		1012.2	1020.6	6.4	3.6	5.8	1.2	3	61	21	5	157
47184 CHEJU	3331N	12632E	24		1018.6	1021.5	8.8	3.2	8.4	1.8	5	60	-9	1	107
JAPAN															
47401 WAKKANAI	4525N	14141E	11		1015.9	1017.4	-5.1	.6	3.0	-.1	12	50	-18	2	87
47407 ASAHIKAWA	4346N	14222E	116		1003.6	1018.6	-7.9	-.2	2.7	-.2	10	35	-21	1	117
47409 ABASHIRI	4401N	14417E	43		1012.2	1017.7	-7.0	.2	2.7	-.2	5	15	-18	1	150
47412 SAPPORO	4303N	14120E	19		1015.6	1018.0	-3.6	.4	3.2	-.1	14	69	-25	2	112
47418 KUSHIRO	4259N	14424E	37		1012.7	1017.5	-6.5	-.5	2.8	-.2	2	8	-30	1	206
47420 NEMURO	4320N	14535E	26		1012.0	1017.0	-5.5	-.2	2.9	-.3	2	4	-29	0	164

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr		
47421	SUTTSU	4248N	14014E	38	1013.5	1018.3	-2.2	.5	3.6	-.1	14	52	-27	1 67	137
47426	URAKAWA	4210N	14247E	33	1013.1	1017.8	-3.0	.0	3.3	-.2	2	14	-20	2 183	114
47430	HAKODATE	4149N	14045E	36	1012.9	1018.5	-1.9	1.1	3.9	.1	7	29	-29	1 116	101
47575	AOMORI	4049N	14046E	3	1018.3	1018.7	-.4	1.3	4.6	.4	12	43	-78	1 96	128
47582	AKITA	3943N	14006E	21	1016.6	1019.3	1.3	1.6	4.5	.0	8	58	-35	1 92	133
47585	MIYAKO	3939N	14158E	46	1012.7	1018.6	-.1	.1	4.3	.4	5	66	-4	3 117	76
47590	SENDAI	3816N	14054E	43	1013.4	1018.8	2.4	1.1	5.1	.7	5	43	-5	3 128	86
47598	ONAHAMA	3657N	14054E	5	1018.1	1018.7	4.3	1.0	5.5	.6	6	64	2	3 160	95
47600	WAJIMA	3723N	13654E	14	1018.3	1020.0	4.1	1.6	6.5	1.0	17	130	-23	2 79	134
47602	AIKAWA	3802N	13815E	36	1017.6	1019.7	4.5	1.8	5.8	.5	14	50	-51	1 95	128
47605	KANAZAWA	3635N	13638E	33	1015.8	1019.9	5.3	2.4	6.7	.9	17	126	-69	0 105	144
47618	MATSUMOTO	3615N	13758E	611	945.5	1019.7	1.2	1.7	4.9	.9	9	69	25	4 144	88
47624	MAEBASHI	3624N	13904E	113	1004.9	1018.9	5.1	1.8	5.3	.9	10	84	50	5 182	103
47636	NAGOYA	3510N	13658E	56	1012.3	1019.2	6.8	2.5	6.6	1.2	9	89	26	4 173	109
47648	CHOSHII	3544N	14052E	28	1014.6	1018.0	6.9	.8	7.2	1.1	10	126	30	4 142	99
47655	OMAEZAKI	3436N	13813E	47	1011.7	1017.4	8.6	2.1	7.9	1.7	9	200	103	5 134	77
47662	TOKYO	3541N	13946E	36	1014.0	1018.4	7.0	1.4	6.1	1.2	10	111	51	5 150	100
47663	OWASE	3404N	13612E	27	1015.0	1018.3	8.6	2.3	7.8	1.8	7	296	168	5 140	86
47675	OSHIMA	3446N	13923E	191	1007.8	1017.4	8.2	2.2	8.4	2.0	11	280	132	5 114	88
47678	HACHIJOGIMA	3306N	13947E	80	1007.1	1016.8	12.2	2.0	10.2	1.5	15	364	185	5 76	84
47740	SAIGO	3612N	13320E	31	1016.5	1020.3	5.9	2.2	7.1	1.3	13	116	-3	3 80	87
47741	MATSUE	3527N	13304E	22	1017.4	1020.1	6.3	2.3	7.3	1.0	14	111	-25	3 94	113
47750	MAIZURU	3527N	13519E	22	1017.7	1020.4	5.6	2.2	7.1	1.0	12	104	-21	80	107
47755	HAMADA	3454N	13204E	20	1017.4	1019.9	7.8	2.3	7.5	1.3	14	101	10	4 88	113
47772	OSAKA	3441N	13531E	50	1009.7	1019.8	7.8	2.0	6.8	1.0	7	97	37	5 138	108
47778	SHIONOMISAKI	3327N	13546E	75	1008.9	1017.9	10.5	2.6	8.5	1.9	9	180	70	4 136	81
47800	IZUHARA	3412N	12918E	19	1018.0	1020.3	8.6	3.1	7.9	1.8	9	116	24	4 92	74
47807	FUKUOKA	3335N	13023E	14	1018.0	1019.8	9.4	3.0	7.9	1.4	10	68	-2	4 108	103
47815	OITA	3314N	13137E	13	1018.2	1019.7	8.6	2.7	7.9	1.5	6	98	32	4 130	95
47817	NAGASAKI	3244N	12952E	35	1015.2	1019.5	10.1	3.1	9.1	2.0	6	119	33	5 95	89
47827	KAGOSHIMA	3134N	13033E	5	1015.0	1018.7	12.3	4.0	10.1	2.2	9	123	21	4 113	93
47830	MIYAZAKI	3155N	13125E	7	1017.6	1018.5	11.6	3.6	9.8	2.2	8	232	150	5 132	84
47837	TANEGASHIMA	3044N	13100E	18	1016.0	1018.2	14.8	3.1	12.2	2.3	11	135	31	4 98	86
47843	FUKUE	3242N	12850E	26	1016.3	1019.5	10.3	3.0	9.2	1.8	10	98	-25	3 104	116
47887	MATSUYAMA	3350N	13247E	34	1015.4	1019.5	8.3	2.7	7.3	1.2	6	45	-13	2 124	95
47891	TAKAMATSU	3419N	13403E	10	1017.8	1019.9	7.2	2.2	7.2	1.3	8	87	37	5 129	90
47898	SHIMIZU	3243N	13301E	33	1014.3	1018.2	12.3	3.5	9.2	2.1	9	233	116	5 150	91
47899	MUROTOMISAKI	3315N	13411E	186	995.5	1018.0	10.0	2.7	8.7	1.9	10	211	106	5 136	86
47909	NAZE	2823N	12930E	7	1017.6	1018.5	16.6	2.0	14.3	2.4	20	438	284	6 59	100
47918	ISHIGAKIJIMA	2420N	12410E	7	1017.3	1018.1	20.2	1.9	18.8	2.2	12	151	39	4 57	73
47927	MIYAKOJIMA	2447N	12517E	41	1013.5	1018.3	19.5	1.9	18.5	2.6	15	190	58	5 72	86
47936	NAHA	2612N	12741E	53	1012.2	1018.5	18.5	2.2	16.4	2.6	16	336	230	6 71	80
47945	MINAMIDAITOJIMA	2550N	13114E	15	1015.5	1017.9	19.5	2.1	17.3	2.6	17	235	155	5 91	80
47971	CHICHIJIMA	2705N	14211E	8	1017.4	1018.3	19.2	1.5	16.2	1.8	9	89	25	99	74
47991	MINAMITORISHIMA	2418N	15358E	9	1017.9	1018.9	22.0	.7	18.7	.7	6	37	-6	209	119
THAILAND															
48327	CHIANG MAI	1847N	09859E	314	977.0	1012.3	23.5	.6	15.3	-2.1	0	0	-5	3 271	99
48354	UDON THANI	1723N	10248E	182	991.0	1012.2	27.2	2.5	22.7	3.0	4	36	17	5	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE			
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr				
48378	PHITSANULOK	1647N	10016E	45	1006.3	1011.5	28.5	1.8	24.5	2.3	2	26	14	5	256	102	
48400	NAKHON SAWAN	1548N	10010E	35	1007.5	1011.5	29.7	1.4	26.8	3.6	0	T	-15	2	232	92	
48431	NAKHON RATCHASIMA	1458N	10205E	188	990.7		29.3	3.1	24.1	2.7	2	0057	0036	5			
48455	BANGKOK	1344N	10034E	20	1011.5	1012.2	30.0	2.6	32.3	4.9	5	33	3	4	237	95	
48462	ARANYAPRATHET	1342N	10235E	49	1005.4	1012.3	29.5	1.7	27.8	4.0	6	46	23	5			
48480	CHANTHABURI	1236N	10207E	4	1014.3	1014.8	28.2	1.8	32.5	6.1	5	22	-23	2	248	102	
48500	PRAUCHAUP KHIRIKHAN	1150N	09950E	5	1011.8	1012.5	27.9	1.9	28.5	1.5	1	3	-52	1			
48517	CHUMPHON	1029N	09911E	5	1012.0	1012.5	28.1	1.8	29.3	2.0	1	2	-61	1			
48568	SONGKHLA	0712N	10036E	5	1011.7	1012.5	28.7	1.1	29.2	1.6	0	T	-25	1	283	81	
LAO PDR																	
48930	LUANG-PRABANG	1953N	10208E	305	28	997.5	1012.4	23.1	1.5	12.5	-6.4	1	50	32	5		
48938	SAYABOURY	1914N	10144E	326	28	988.7	1008.4	23.6	2.0	18.2	-7	1	4	-14	0		
48940	VIENTIANE	1757N	10234E	171	28	992.4	1012.0	26.2	2.2	21.0	1.2	2	8	-4	3		
48947	SAVANNAKHET	1633N	10439E	145	28	997.0	1014.7	26.8	2.8	23.5	3.4	3	29	28	0		
48948	SENO	1640N	10500E	185	28	992.0	1013.2	26.2	2.2	23.5	3.4	2	26	25	5		
48955	PAKSE	1507N	10510E	102	28	1001.2	1011.9	28.8	1.8	23.7	3.2	6	88	81	0		
CHINA																	
50527	HAILAR	4913N	11945E	611		1028.8	-15.8	7.2	1.6	.7	1	3	1	4	189	94	
50745	QIQIHAAR	4723N	12355E	148		1024.7	-8.0	6.8	1.5	.2	0	0	-1	1	193	94	
51076	ALTAY	4744N	08805E	737		1033.0	-8.1	6.6	2.5	.9	3	7	-2	3	131	69	
51431	YINING	4357N	08120E	663		1026.7	-3.6	3.3	3.8	.7	3	21	4	4	146	88	
51463	URUMQI	4347N	08737E	919		1029.1	-5.8		3.1	4	11		4	4	78		
51709	KASHI	3928N	07559E	1291		1022.8	1.7	2.9	3.8	.6	0	T	-5	2	137	88	
51777	RUOQIANG	3902N	08810E	889		1024.2	-.4	2.7	2.8	.7	0	0	-1	4	202	101	
51828	HOTAN	3708N	07956E	1375		1021.0	3.2	3.4	2.9	.1	0	0	-2	2	183	120	
52203	HAMI	4249N	09331E	739		1025.0	-1.5	3.3	3.2	1.3	2	4	3	5	197	87	
52533	JIUQUAN	3946N	09829E	1478		1025.9	-2.2	3.8	2.8	1.0	0	T	-1	1	115	54	
52836	DULAN	3618N	09806E	3192			-3.5	3.6	1.6	.3	1	2	-3	2	233	107	
52889	LANZHOU	3603N	10353E	1518			2.3	4.3	3.4	.8	0	T	-2	1	188	101	
53068	ERENHOT	4339N	11200E	966		1028.4	-6.7	8.1	2.5	1.3	1	3	2	5	196	86	
53614	YINCHUAN	3829N	10613E	1112		1025.4	-.2	4.9	3.5	1.4	0	0	-2	2	154	74	
53772	TAIYUAN	3747N	11233E	779		1026.0	1.3	4.2	3.2	.8	3	6	0	4	167	97	
54292	YANJI	4253N	12928E	178		1023.9	-6.1	4.5	2.5	.9	2	14	9	5	192	103	
54342	SHENYANG	4146N	12326E	43		1024.5	-2.7	5.1	2.4	.4					171	95	
54511	BEIJING	3956N	11617E	55		1025.7	2.4	4.3	3.3	.8	2	26	21	6	194	101	
54857	QINGDAO	3604N	12020E	77		1024.4	3.0	2.8	5.5	1.3	4	36	24	6	152	84	
55591	LHASA	2940N	09108E	3650			.6	-.5	2.2	.8	0	T	-1	3	225	100	
56137	QAMDO	3109N	09710E	3307			.1	-.4	2.6	.5	2	12	9	5	176	102	
56294	CHENGDU	3040N	10401E	508		1022.3	8.8	1.6	9.0	.8	4	17	7	5	38	66	
56571	XICHANG	2754N	10216E	1599			12.7	.7	6.0	.3	0	T	-4	1	224	99	
56739	TENGCHONG	2507N	09829E	1649			10.4	.9	8.5	1.0	6	40	10	4	207	99	
56778	KUNMING	2501N	10241E	1892			12.1	2.6	7.4	.4	1	4	-8	2	215	93	
56985	MENGZI	2323N	10323E	1302		1012.8	16.1		10.1	1	17		4		216		
57036	XI'AN	3418N	10856E	398		1024.6	5.6	3.4	5.2	.6	0	T	-10	1	103	85	
57083	ZHENGZHOU	3443N	11339E	111		1024.6	5.2	3.2	4.9	.7	2	24	11	5	134	94	
57461	YICHANG	3042N	11118E	134		1023.4	8.8	2.6	8.1	1.2	3	11	-17	2	104	127	
57745	ZHIJIANG	2727N	10941E	273		1023.0	8.1	2.0	8.9	1.3	13	63	16	4	65	135	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE		
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr			
57993 GANZHOU	2551N	11457E	125			1021.9	11.0	1.6	11.3	1.6	247	152	5	63	85	
58362 SHANGHAI	3124N	12128E	4			1023.4	7.6	.9	8.1	.6	62	4	4	113		
58606 NANCHANG	2836N	11555E	50			1022.2	9.4	3.1	9.4	1.7	105	4	3	98	117	
59287 GUANGZHOU	2308N	11319E	8			1019.2	15.2	.9	15.0	1.8	11	112	48	5	45	61
59316 SHANTOU	2324N	11641E	3		1018.6	1019.5	15.0	1.2	14.6	1.5	15	245	189	5	54	55
59431 NANNING	2249N	10821E	73		1009.3	1018.1	15.2	1.4	14.2	1.0	6	17	-28	1	37	63
59758 HAIKOU	2002N	11021E	15			1016.2	20.4	2.2	21.3	2.6	8	27	-7	3	95	93
AFRICA																
SPAIN (CANARY ISLANDS)																
60020 SANTA CRUZ DE TENE- RIFE, CM	2827N	01615W	36		1013.9	1018.4	21.3	3.3	15.8	2.2	2	11	-23	2	162	89
60030 LAS PALMAS DE GRAN CAN./GAN.	2756N	01523W	25		1012.5	1018.0	21.1	3.5	18.2	4.6	1	8	-13	3	182	98
60040 LANZAROTE/AERO PUERTO	2857N	01336W	21		1016.5	1019.0	20.2	2.9	15.0	1.0	2	9	-9	3	188	94
WESTERN SAHARA																
60096 VILLA CISNEROS	2342N	01552W	10		1015.6	1017.1	22.3		19.7		1	1	0	0	207	
MOROCCO																
60101 TANGER(AERODROME)	3544N	00554W	21		1019.8	1022.4	15.1	2.0	13.6	8	119	21	3	138		
60115 OUJDA	3447N	00156W	470		969.1	1024.7	11.9	.9	10.7	4	35	-3	3	193		
60120 KENITRA	3418N	00636W	14		1019.6	1021.3	16.1	2.8	15.6	9	60	-34	3	165		
60135 RABAT-SALE	3403N	00646W	75		1011.7	1021.1	15.5	2.4	14.8	7	45	-29	2	187		
60150 MEKNES	3353N	00532W	549		956.5	1021.9	12.9	1.4	12.1	8	61	-23	2	195		
60155 CASABLANCA	3334N	00740W	62		1013.8	1020.8	16.2	2.8	15.6	6	32	-27	2	176		
60195 MIDELET	3241N	00444W	1515		854.9	1563 Y	10.1	2.2	8.0	4	23	5	4	212		
60220 ESSAOUIRA	3131N	00947W	8		1018.9	1019.7	18.1	3.0	16.1	6	99	62	5	176		
60230 MARRAKECH	3137N	00802W	466		966.8	1021.2	16.3	2.5	12.8	6	34	-3	3	187		
60250 AGADIR	3023N	00934W	23		1018.2	1021.0	18.9	3.7		5	69	27	4	194		
60265 OUARZAZATE	3056N	00654W	1140		895.2	1576 Y	13.3	1.4	8.1	5	32	19	5	211		
60318 TETUAN/SANIA RAMEL	3535N	00520W	10		1023.2	1024.4	15.2		14.3	10	167	4	4	99		
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1017.5	1024.1	14.9	1.1	13.6	2.0	3	40	-17	3	125	80
ALGERIA																
60351 JIJEL ACHOUAT	3653N	00549E	10		1024.0	1025.3	12.3		11.7	9	148			191		
60353 JIJEL PORT	3650N	00547E	2		1023.0	1025.1	13.1	-.7	11.6	.0	10	110	53	5		
60355 SKIKDA	3656N	00657E	7		1024.3	1024.5	13.2	.9	11.6	7	104	10	4			
60360 ANNABA	3650N	00749E	4		1024.6	1025.1	12.2	.3	11.3	10	360	286	6	166		
60367 EL-KALA	3654N	00827E	10		1024.1	1025.4	13.0		13.0	8	101					
60390 DAR-EL-BEIDA	3643N	00315E	25		1022.0	1025.5	12.2	.3	12.1	7	52	-29	2	201		
60395 TIZI-OUZOU	3642N	00403E	195		1002.7	1025.6	12.0		10.8	8	164					
60402 BEJAIA	3643N	00504E	2		1024.5	1024.8	12.6	.3	11.4	9	80	-5	3	175		
60403 GUELMA	3628N	00728E	227		998.2	1025.8	10.5		9.7	1	20					
60410 TENES	3630N	00120E	59		1023.4	1025.1	15.0		12.5	5	19					
60417 BOUIRA	3623N	00354E	635		959.1	1025.4	10.0		10.6	8	71					
60419 CONSTANTINE	3617N	00637E	694		943.9	1026.0	8.2	.1	8.7	6	53	-5	3	187		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	°'	°'	m		mb	mb	°C	°C	mb	mb	mm	mm	hr		
60421	OUM EL BOUAGHI	3553N	00707E	889	921.6	1550 Y	7.3		8.1	5	18		192		
60425	CHLEF	3613N	00120E	143	1008.0	1025.4	12.9	1.1	11.4	5	19	-37	2	192	
60430	MILIANA	3618N	00214E	715	941.7	1025.6	11.5	1.9	9.6	7	75	-49	2	180	
60437	MEDEA	3616N	00245E	981	1005.6	1557 Y	8.9								
60444	BORDJ BOU ARRERIDJ	3604N	00446E	928	918.6		8.3		7.3	3	19		5	205	
60445	SETIF	3611N	00525E	1081	905.6	1558 Y	7.5		7.5	8	40		218		
60452	ARZEW	3549N	00016W	3	1024.1	1024.6	14.6		13.4	4	20		0	195	
60457	MOSTAGANEM VILLE	3553N	00007E	137	1007.1	1024.1	12.8		11.7	7	33			202	
60461	ORAN PORT	3542N	00039W	22	1021.7	1024.4	15.2		12.3	3	20				
60467	M'SILA	3540N	00430E	441	971.9	1024.6	10.8		9.0	3	18			221	
60476	KHENCHELLA	3525N	00709E	1116	911.3	1557 Y	7.7		7.0	7	31			114	
60490	ORAN/ES SENIA	3538N	00036W	90	1013.5	1024.5	13.4	1.2	12.0	4	28	-17	2	190	
60506	MASCARA METMORE	3536N	00018E	474	969.3	1025.7	10.9		5.7	3	33			197	
60511	TIARET	3515N	00126E	1127	912.6	1558 Y	7.8		8.5	6	29			204	
60514	KSAR CHELLALA	3510N	00219E	800	933.0	1571 Y	9.9		7.9	3	20			212	
60515	BOU-SAADA	3520N	00412E	461	973.0	1027.9				2	0021			228	
60525	BISKRA	3448N	00544E	87	1014.7	1025.4	14.0	.3	8.8	3	15		7	244	
60531	TLEMCEN (ZENATA)	3501N	00128W	247	995.4	1024.9	12.7		11.5	4	35			184	
60549	MECHERIA	3456N	00026W	1149	893.7	1563 Y	9.4		7.7	4	7			228	
60550	ELBAYADH	3340N	00100E	1341	873.1	1567 Y	7.6		5.9	1	7			205	
60555	TOUGGOURT	3307N	00608E	85	1014.5	1024.9	13.3		8.7	1	3			264	
60559	EL OUED	3330N	00607E	63	1013.0	1021.4	11.0	-2.4	8.6	1	2	-7	3	242	
60566	GHAARDAIA	3223N	00349E	450	971.1	1026.4	13.4	.0	7.8	1	4	0	4	261	
60571	BECHAR	3137N	00214W	773	930.9	1563 Y	12.8	.1	6.5	2	78	70	6	216	
60580	OUARGLA	3155N	00524E	141	1008.4	1025.3	14.1		7.7	0	0			260	
60590	EL GOLEA	3034N	00252E	397	977.8	1025.4	13.9	1.4	6.9	0	9999	-002		272	
60602	BENI ABBES	3008N	00210W	499	965.5	1024.4	15.2	.8	6.7	3	2	1	5	232	
60607	TIMIMOUN	2915N	00017E	312	987.1	1024.0	15.7	.7	6.1					248	
60611	IN AMENAS	2803N	00938E	562	957.5	1023.3	13.9	.9	6.7	0	0	-1	3	277	
60620	ADRAR	2753N	00017W	263	988.7	1021.9	17.2	1.2	6.5	0	0	-1	3	262	
60630	IN SALAH	2712N	00228E	293	999.5	1021.0	11.9	-5.7	6.5	0	0	-3	3	268	
60640	ILLIZI	2630N	00825E	558	958.5	1020.6	15.9		6.5	00	0000				
60656	TINDOUF	2740N	00808W	431	969.2	1021.3	17.0		9.6	3	16				
60670	DJANET	2433N	00928E	1054	911.2	1556 Y	11.1	-14.6	4.6	0	0	-1	5	295	
60680	TAMANRASSET	2247N	00531E	1378	869.0	1552 Y	16.5	1.5	3.8	0	0	-1	4	301	
60690	IN-GUEZZAM	1934N	00546E	411	972.3	1018.1	23.5		4.5	0	0			274	
TUNISIA															
60715	TUNIS-CARTHAGE	3650N	01014E	4	1023.5	1024.0	13.0	1.0	10.7	5	33	-24	2	216	136
60725	JENDOUBA	3629N	00848E	144	1007.9	1025.4	11.3	.8	10.5	5	26	-24	2	208	135
60735	KAIROUAN	3540N	01006E	68	1016.7	1024.8	13.6	1.0	9.6	3	9	-14	2	216	114
60745	GAFSA	3425N	00849E	314	987.2	1024.9	11.9	.8	8.3	1	4	-13	2	229	108
60765	GABES	3353N	01006E	5	1024.0	1024.6	13.9	.6	10.2	3	23	4	4	232	108
NIGER															
61017	BILMA	1841N	01255E	357	975.8	1016.6	21.2		7.5	00	0000	6	286	101	
61024	AGADEZ	1658N	00759E	502	958.7	1015.0	24.5		4.5	0	0	6	286		
61036	TILLABERY	1412N	00127E	210	988.9	1012.4	29.4		6.2	0	5	0	266		
61043	TAHOUA	1454N	00515E	391	969.1	1012.5	27.6		4.0	0	0	5	269		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE		
	0°	0°	m	mb	°C	°C	mb	mb	mm	mm	hr					
61049 N'GUIGMI	1415N	01307E	286	981.2	24.9	24.9	10.1	0	0	0	5	269	102			
61052 NIAMEY-AERO	1329N	00210E	227	987.0	1011.9	28.8	6.0	00	0	0	0	272	103			
61075 BIRNI-N'KONNI	1348N	00515E	273	981.5	1012.0	28.1	7.1	00	0	0	0	249				
61080 MARADI	1328N	00705E	373	969.4	1010.2	14.5										
61090 ZINDER	1347N	00859E	453	962.7	1013.2	26.2	4.6	00	0000	0	0	251	095			
61091 MAGARIA	1259N	00856E	403	968.9	1014.3	24.6	7.5	0	0	0	5	241				
61096 MAINE-SOROA	1314N	01159E	337	975.3	1013.1	26.1	5.5	00	0	0	5	269	097			
61099 GAYA	1153N	00327E	203			30.5	6.5	0	0	0	5	252				
MALI																
61214 KIDAL	1826N	00121E	459			24.6	1.3	4.8				254	95			
61223 TOMBOUCTOU	1643N	00300W	264	984.7	1014.4	25.9	6.3	00	0	-1	0	228	92			
61226 GAO	1616N	00003W	260	984.7	1013.9	27.5	2.0	5.1	0	0	0	226	88			
61230 NIRO DU SAHEL	1514N	00921W	237	986.1	1012.5	29.7	4.5	6.5	0	0	0	260	106			
61250 MENAKA	1552N	00213E	278			27.8		5.1				228	96			
61257 KAYES	1426N	01126W	47	1006.7	1012.1	31.0	3.1									
61265 MOPTI	1431N	00406W	272			1000.0	29.1	2.9	7.1	0	0	-1	0	277	103	
61270 KITA	1304N	00928W	334	974.2	1011.1	29.8	1.3	.7		7	5	4	0	264	99	
61272 SEGOU	1324N	00609W	289	979.6	1011.5	29.3	2.3	11.3	00	0000				247		
61277 SAN	1320N	00450W	284	980.7	1012.1	29.6	2.9	8.4				268	104			
61291 BAMAKO/SENOU	1232N	00757W	381	970.3	1010.3	30.1	2.3	7.4	1	0	-1	260	103			
61293 KOUTIALA	1223N	00528W	367	970.4	1010.8	29.1	3.2	8.5	0004	0003	2	277	105			
61296 BOUGOUNI	1125N	00730W	351	972.1	1010.5	29.9	2.4		1	3	2	5	249	102		
61297 SIKASSO	1121N	00541W	375			30.0	3.0	8.2	1	8	5	4	279	115		
MAURITANIA																
61401 BIR MOGHREIN	2514N	01137W	360	976.9	1018.0	22.0	10.6			7	4					
61415 NOUADHIBOU	2056N	01702W	3	1016.2	1016.7	21.9	16.1									
61461 BOUTILIMIT	1732N	01441W	75	1005.9	1014.5	28.1	10.2		0	0						
61492 KAEDI	1609N	01331W	18	1012.9	1014.8	30.4	8.0		0	0						
61499 AIOUN EL ATROUSS	1642N	00936W	223	988.0	1013.0	28.7	6.2		0	0						
SENEGAL																
61600 SAINT-Louis	1603N	01627W	4	1012.7	1013.2	25.3	16.7	3.5	1	T	-1	3	156	66		
61612 PODOR	1639N	01458W	7	1013.0	1013.8	28.6	10.7	2.2	0							
61627 LINGUERE	1523N	01507W	21	1010.1	1012.4	30.4	14.8	5.6	0	0	-1	5	239	96		
61630 MATAM	1539N	01315W	17	1010.0	1011.9	30.4	10.2	1.1	0	T	-1	5	227	90		
61641 DAKAR/YOFF	1444N	01730W	24	1009.8	1013.0	23.2	21.3	3.6	0	0	-1	4	220	91		
61666 DIOURBEL	1439N	01614W	9	1010.3	1011.3	28.6	15.6	5.1	0	0	-1	4	219			
61679 KAOLACK	1408N	01604W	7		1013.0	30.2	15.3									
61687 TAMBACOUNDA	1346N	01341W	50	1005.6	1011.2	31.4	14.1	6.1	0	0	-1	4	251	100		
61695 ZIGUINCHOR	1233N	01616W	23	1009.2	1011.8	27.7	18.9	3.6	0	0	-1	1	220	88		
61698 KOLDA	1253N	01458W	10	1010.1	1011.2	29.3	18.7	6.0	0	0	-1					
61699 KEDOUGOU	1234N	01213W	167	991.1	1009.5	32.1	11.5		0	0	-1	5				
OCEAN ISLANDS (UK)																
61901 ST. HELENA IS.	1556S	00504W	436	966.2	1016.5	21.1	19.3	7	35			139				
OCEAN ISLANDS (FRANCE)																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.	
	0°	0°	m		mb	mb	°C	°C	mb	mb	mm	mm		hr			
61968	ILES GLORIEUSES	1135S	04717E	4	1010.1	1010.5	29.2		32.8								
61970	ILE JUAN DE NOVA	1703S	04242E	10	1007.1	1008.1	28.7	2.6	33.5	9.3							
61972	ILE EUROPA	2219S	04020E	13	1008.5	1009.8	28.3	2.2	31.0	6.8							
MAURITIUS																	
61974	AGALEGA	1026S	05645E	3	1009.8	1010.1	28.7	1.4	32.9	2.0	15	263	22	3			
OCEAN ISLANDS (FRANCE)																	
61976	SERGE-FROLLOW (ILE TROMELIN)	1553S	05431E	13	1008.1	1009.4	29.6	2.3	34.3	3.4							
61980	SAINT-DENIS/GILLOT (REUNION)	2053S	05531E	25	1007.2	1009.7	27.2	-.1								137	
MAURITIUS																	
61986	ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4	1009.2	1009.5	29.1	1.3	33.3	2.6	10	329	158	5			
61988	RODRIGUES	1941S	06325E	59	1005.7	1012.0	27.7	1.2	31.0	3.2	20	217	49	4	190	79	
61990	PLAISANCE (MAURITIUS)	2026S	05740E	57	1004.1	1010.0	27.3	1.2	31.7	3.4	22	517	271	5	122	57	
OCEAN ISLANDS (FRANCE)																	
61997	ALFRED FAURE (ILES CROZET)	4626S	05152E	142	990.5	1008.2	7.7		8.5								
EGYPT																	
62337	EL ARISH	3105N	03350E	32	1014.5	1018.3	14.3	1.2	11.8	1.5	3	18	1	300			
62378	HELWAN	2952N	03120E	141	1000.9	1018.1	15.0	.5	10.6	2.0	2	24	6	220	104		
62414	ASSWAN	2358N	03247E	194		1017.9	18.5	1.0	7.2	1.1	0	0	3	303	108		
62435	KHARGA	2527N	03032E	73		1019.0	16.7	.6	8.9	1.0	0	0	3	292	107		
DJIBOUTI																	
63125	DJIBOUTI	1133N	04309E	19	1013.4	1015.6	27.5	1.8	27.2		0	9999	-018	214	98		
ETHIOPIA (PART B)																	
63450	ADDIS ABABA	0859N	03848E	2324	28	767.4			18.7	-7.0	9.3	5	20	2	0	95	
KENYA																	
63619	MOYALE	0332N	03903E	1097	891.9	1527 Y	.0		12.5		6	68			260		
63686	ELDORET	0032N	03517E	2133		792.8	18.0		13.9		3	91		86	225		
63723	GARISSA	0028S	03938E	147	995.0	1011.5	29.7	-.9	28.4	4.6	1	6			232		99
63740	NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		839.2	1508 Y	21.4			8	125	47		214		
UNITED REPUBLIC OF TANZANIA																	
63756	MWANZA	0228S	03255E	1140	888.4	1522 Y	22.5		22.5		9	122	-5	3			
63832	TABORA AIRPORT	0505S	03250E	1190	883.2	1508 Y	24.2		23.0		20	0158	0011	3			
63862	DODOMA	0610S	03546E	1120	891.1	1525 Y	24.2		21.9		11	80	-26	3			
63894	DAR ES SALAAM AIRPORT	0652S	03912E	55	1004.9	1011.2	28.6		31.4		7	124	72	3			
63962	SONGEA	1041S	03535E	1067	895.9	1522 Y	24.4		23.4		17	0191	-014	2			
63971	MTWARA	1016S	04011E	113	997.6	1010.4	27.8		31.5		10	92	-77	0			
SEYCHELLES																	
63980	SEYCHELLES INT. AIRPORT	0440S	05531E	3	1011.4	1011.8	28.6	1.3	32.2	4.2	16	331	69	4	144	82	
ZAIRE																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	mm	hr		
64005 MBANDAKA	0003N	01816E	317		973.5	1008.8	27.1		31.3		8	17	-116			
64115 INONGO	0158S	01816E	300		977.5	1008.8			21.6		9	39	-94	3		
64210 KINSHASA/N'DJILI	0423S	01526E	312		975.9	1010.7	27.0		28.8		8	141	8			
64222 KIKWIT	0502S	01848E	449		999.5	1009.9	25.5									
RWANDA																
64387 KIGALI	0158S	03007E	1497		852.9	1523 Y	21.0		19.5		11	200	100	136		
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1009.0	1011.0	28.2		31.8		9	160	67	3	176	105
64450 BRAZZAVILLE/MAYA-MAYA	0415S	01515E	316		974.7	1009.6	27.5		28.9		5	138	45	3	150	90
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		945.5	1009.2	27.3	2.5	21.3		1	33	-169			
64601 BOUAR	0558N	01538E	1020				27.4	2.6	9.9		0	0	-202			
64605 BOSSEMBELE	0516N	01738E	674		936.4	1008.9	27.2	2.4	14.9		0	T	-202			
64610 BOSSANGOA	0629N	01726E	465		979.2	1008.7	27.6	2.8	13.3		0	0	-202			
64650 BANGUI	0424N	01831E	366		968.4	1008.8	28.4	3.6	23.2		1	18	-184		232	
64655 BRIA	0632N	02159E	584		945.4	1008.8	26.5	1.7	16.3		0	0	-202			
64656 BANGASSOU	0444N	02250E	500		954.6	1009.0	27.6	2.8	20.5		1	6	-196			
64658 BIRAO	1017N	02247E	464		959.2	1010.1	26.6	1.8	11.2		0	0	-202			
64659 OBO	0524N	02630E	651		938.0	1008.1	27.1	2.3	13.4		0	0	-202			
64660 BAMBARI	0551N	02039E	475		956.7	1008.3	28.1	3.3	19.7		1	38	-164			
64661 YALINGA	0630N	02316E	602		943.7	1009.4	24.8	.0	16.3		0	0	-202			
64662 ALINDAO	0503N	02112E	449		959.1	1008.1	27.0	2.2	21.6		3	15	-187			
BENIN																
65306 KANDI	1108N	00256E	292		978.2	1010.5	20.1	-7.7	8.6	-.1	0	0	-2	1	250	97
65319 NATITINGOU	1019N	00123E	461			1010.7	29.5	.8	10.4	-.1	1	6	4	5	251	101
65330 PARAKOU	0921N	00237E	393		967.4	1010.5	29.9	1.2	13.3	-1.5	1	4	-5	4	231	95
65335 SAVE	0802N	00228E	200		988.0	1010.1	29.8	.2	22.0	.6	1	8	-8	3	200	94
65338 BOHICON	0710N	00204E	167		992.2	1010.8	29.7	.0	26.8	.2	1	15	-13	3	186	93
65344 COTONOU	0621N	00223E	9		1009.6	1010.6	29.4	.9	32.4	1.4	1	4	-32	2	210	100
TOGO																
65351 DAPAON	1052N	00015E	330				31.0		10.0		0	0	5			
65352 MANGO	1022N	00028E	146		993.8	1010.0	31.1	1.7	14.8		0	1	-3	4		
65355 NIAMTOUGOU	0946N	00106E	343		959.9	1010.7	29.0	-.4	13.8		1	1	-3	4	211	85
65357 KARA	0933N	00110E	341		972.6	1010.8	29.9	.5	14.6		1	6	2	5		
65361 SOKODE	0859N	00109E	387		967.4	1010.7	29.2		14.7		1	1	-16	3		
65376 ATAKPAME	0735N	00107E	402		965.5	1010.3	28.7	.6	19.2		1	75	45	5		
65378 KOUMA-KONDA	0657N	00035E	641		941.0	1011.6	26.2	-1.9	20.3		7	143	113	6		
65380 TABLIGBO	0635N	00130E	44				29.2	.0	29.1		2	42	15	4	193	
65387 LOME	0610N	00115E	25		1008.4	1011.2	29.4	1.2	32.3		0	0	-23	2	206	96
BURKINA FASO																
65502 OUAHIGOUYA	1334N	00225W	336		974.2	1011.4	28.9		6.2		0	0	4	268		
65503 OUAGADOUGOU	1221N	00131W	306		977.7	1011.4	29.5		7.3		0	0	0	262		
65507 FADA N'GOURMA	1202N	00022E	309		975.6	1010.9	30.0		7.5		0	0	4	226		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	0°	0°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr		
65510 BOBO-DIOULASSO	1110N	00419W	460	960.3	1020.6	30.3	9.2	0	0	4	262			
65518 PO	1109N	00109W	322	975.2	1010.8	30.0	7.2	1	9	5	258			
65522 GAOUA	1020N	00311W	335	978.1	1010.4	29.5	12.1	0	0	271				
COTE D'IVOIRE														
65528 ODIENNE	0930N	00734W	421	963.7		28.4	1.3	16.9	1.8	2	39	29	4	254
65536 KORHOGO	0925N	00537W	381	968.5	1010.3	30.7	18.1					261		115
65545 BONDOUKOU	0803N	00247W	370	969.5	1010.5	29.2	1.2	17.9	1.6	2	3	-23	2	
65555 BOUAKÉ	0744N	00504W	376	967.8	1010.6	29.8	2.0	19.9	.2	2	6	-34	1	235
65557 GAGNOA	0608N	00557W	210	987.6	1010.9	28.8	2.0	27.7	1.0	1	2	-61	1	103
65560 DALOA	0652N	00628W	277	980.0	1010.7	28.6		26.2		3	19			210
65562 DIMBOKRO	0639N	00442W	92	1000.0	1010.7	30.1	1.0	27.8	2.1	2	11	-37	1	209
65563 YAMOUSOUKRO	0654N	00521W	213	986.6	1010.2	29.1		24.0		1	1			214
65578 ABIDJAN	0515N	00356W	8	1009.9	1010.8			34.7	3.5	2	87	39	4	234
65585 ADIAKE	0518N	00318W	39			28.6	1.0	32.6	2.8	2	17	-51	1	215
65592 TABOU	0425N	00722W	21	1009.2	1011.5	28.0	1.5	32.3	2.1	2	15	-28	2	227
65594 SAN PEDRO	0445N	00639W	30			28.5		33.1		2	7			210
65599 SASSANDRA	0457N	00605W	66	1003.4	1010.7	27.9	1.0	32.8	2.7	0	0	-35	1	225
COMOROS (FRANCE)														
67005 DZAoudzi/PAMANZI (MAYOTTE)	1248S	04517E	7	1009.5	1010.2	28.9		31.7						168
MADAGASCAR														
67009 DIEGO-SUAREZ	1221S	04918E	105	998.6	1010.4	27.4	1.4	31.3	3.1	15	371	66	4	175
67027 MAJUNGA	1540S	04621E	18	1007.0	1009.1	27.8	.6	32.5	2.2	21	840	455	5	144
67073 MAINTIRANO	1803S	04402E	23	1006.0	1008.6	28.1	1.3	32.7	2.7	24	735	447	2	78
67083 ANTANANARIVO/IVATO	1848S	04729E	1276	872.0	1496 Y	21.6	.9	22.3	2.8	24	534	256	5	120
67095 TAMATAVE	1807S	04924E	6	1007.6	1008.2	27.7	1.6	32.7	3.6		373	-9	3	142
67161 TULEAR	2323S	04344E	8	1006.9	1007.8	29.0	1.5	32.1	13.5	10	195	107	5	72
67197 FORT-DAUPHIN	2502S	04657E	9		1010.2	26.5	.3	30.4	2.9	22	547	390	6	123
MOZAMBIQUE														
67215 PEMBA	1258S	04030E	50	998.8	1009.9	27.5		5.0		8	0262		1	171
MALAWI														
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229	878.9	1510 Y	22.0	1.1	21.5		13	180	-15	5	173
ZIMBABWE														
67775 HARARE (KUTSAGA)	1755S	03108E	1480	854.3	1520 Y	21.9	1.2	17.6		4	42	-102	1	211
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344	867.9	1523 Y	22.2		18.3		2	3	-101	1	125
SOUTH AFRICA														
68174 PIETERSBURG	2352S	02927E	1200	882.9	1529 Y	22.7		18.2		6	40	-20	2	224
68262 PRETORIA	2544S	02811E	1300	873.2	1534 Y	23.9		17.7		6	106	30	5	237
68368 JOHANNESBURG INT. AIRPORT	2608S	02814E	1700	833.4	1531 Y	19.6		17.1		8	78	-16	2	173
68424 UPINGTON	2824S	02116E	800	922.2	1521 Y	29.1		13.8		4	40	4	4	289
68438 KIMBERLEY	2848S	02446E	1200	881.8	1519 Y	24.0		18.5		9	96	20	4	227
68442 BLOEMFONTEIN	2906S	02618E	1400	862.4	1525 Y	21.3		16.0		12	173	63	5	232
68461 BETHLEHEM AIRPORT	2815S	02820E	1700	833.6	1533 Y	18.9		15.6		10	86	3	3	214

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE		
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr			
68588 DURBAN INTER. AIRPORT	2958S	03057E	8		1008.4	1015.6	24.6		26.2		10	158	45	152	85	
68816 CAPE TOWN INTER. AIRPORT	3359S	01836E	42		1008.6	1013.6	22.2		18.2		0	T	-16	1	309	104
68828 GEORGE AIRPORT	3400S	02223E	193		993.0	1015.2	20.4		18.9		6	54			196	
68842 PORT ELIZABETH	3359S	02536E	60		1008.2	1015.4	22.0		19.9		2	4	-36	0	192	86
68858 EAST LONDON	3302S	02750E	125		1001.1	1015.6	22.3		22.1		8	84	-9	3	177	93
68906 GOUGH ISLAND	4021S	00953W	54		1009.9	1016.4	15.3		14.8		11	198	15	4	114	77
68994 MARION ISLAND	4653S	03752E	22		1004.8	1007.5	8.0		8.7		18	128	-67	1	143	107
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7118N	15647W	4			1015.3	-25.9	1.8	.7		0	9999	-003	1		
70133 KOTZEBUE, RALPH WIEN	6652N	16238W	5			1002.9	-19.1	1.3	1.2		1	4	-4	3		
70200 NOME	6430N	16526W	7			998.3	-12.7	2.9	2.0		3	5	-10	2		
70219 BETHEL/BETHEL AIRPORT, AK.	6047N	16148W	46			992.7	-12.1	2.3	2.3		1	1	-9	1		
70231 MCGRATH	6258N	15537W	103			997.6	-16.9	2.3	1.8		0	1	-15	1		
70261 FAIRBANKS INT'L	6449N	14752W	138			1000.2	-16.5	3.3	1.8		1	2	-8	2		
70273 ANCHORAGE/INT.	6110N	15001W	40			993.0	-3.5	3.9	3.8		1	6	-13	1		
70308 ST. PAUL	5709N	17013W	9			990.0	-5.9	-.6	3.6		1	3	-30	1		
70316 COLD BAY	5512N	16243W	31			988.4	-2.3	.3	4.7		7	13	-44	1		
70326 KING SALMON	5841N	15639W	15			989.7	-5.3	4.3	4.1		4	9	-11	2		
70361 YAKUTAT	5931N	13940W	9			994.9	2.7	4.9	6.8		20	243	-28	3		
70398 ANNENETTE ISLAND	5502N	13134W	34			998.7	6.5	3.7	7.1		21	114	-109	2		
USA																
72201 KEY WEST/INTL, FL.	2433N	08145W	6			1013.0	21.4	.0	20.9		7	117	72	6		
72202 MIAMI, FL.	2549N	08017W	4			1013.1	20.6	.3	20.1		8	167	115	5		
72203 WEST PALM BEACH/INTL, FL.	2641N	08007W	6			1013.3	19.1	.1	17.2		9	158	90	5		
72205 ORLANDO/JETPORT/ FL.	2826N	08119W	32			1012.9	16.4	.2	14.3		12	222	146	6		
72206 JACKSONVILLE/INTL., FL.	3030N	08142W	9			1012.4	14.3	1.4	12.4		10	282	183	6		
72207 SAVANNAH/MUNICIPAL, GA.	3208N	08112W	15			1012.2	12.2	1.2	10.6		8	175	94	5		
72208 CHARLESTON/MUN., SC.	3254N	08002W	15			1012.3	12.0	1.7	10.0		10	258	175	6		
72211 TAMPA/INTL, FL.	2758N	08232W	3			1012.9	16.8	.4	14.9		11	275	197	6		
72214 TALLAHASSEE/MUN., FL.	3023N	08422W	21			1012.4	12.5	.7	10.9		10	185	44	4		
72217 MACON/LEWIS B.WILSON,GA.	3242N	08339W	110			1012.3	10.2	.9	9.1		9	168	48	4		
72218 AUGUSTA/BUSH FIELD, GA.	3322N	08158W	45			1012.2	10.0	1.4	8.9		11	161	53	5		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1012.6	8.2	1.1	7.9		10	180	58	5		
72223 MOBILE/BATES FIELD, AL.	3041N	08815W	67			1012.5	12.0	.2	10.4		7	109	-29	2		
72226 MONTGOMERY/DANNELLY, AL.	3218N	08624W	62			1012.5	10.8	.9	9.1		8	204	65	5		
72231 NEW ORLEANS, LA	2959N	09015W	9			1012.5	13.3	.9	11.3		7	108	-44	3		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1012.5	9.9		9.1		11	147		2		
72235 JACKSON/ALLEN C. THOMP., MS.	3219N	09005W	101			1012.3	10.0	1.2	9.1		7	140	21	4		
72240 LAKE CHARLES/MUN., LA.	3007N	09313W	10			1013.1	12.7	.6	11.4		6	130	39	4		
72242 GALVESTON, TX.	2918N	09448W	16			1013.1	14.3	1.4	13.7		8	126	69	5		
72243 HOUSTON/INTERCONTINENTAL,	2958N	09521W	33			1012.5	12.9	.7	10.7		9	149	74	5		
72248 SHREVEPORT/REG., LA.	3228N	09349W	79			1012.3	10.9	1.3	9.1		8	183	84	5		
72250 BROWNSVILLE/INTL, TX.	2554N	09726W	6			1011.2	18.1	1.2	14.5		3	44	18	5		
72251 CORPUS CHRISTI/INTL, TX.	2746N	09730W	13			1011.6	16.2	1.5	13.3		8	69	20	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°'	°'	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
72253 SAN ANTONIO/INTL, TX.	2932N	09828W	242		1011.4	13.0	1.1	10.4	7	86	40	5		
72254 AUSTIN/ROBERT MUELLER, TX.	3018N	09742W	189		1012.3	13.1	1.5	9.9	8	83	28	5		
72255 VICTORIA/VICTORIA REG., TX.	2851N	09655W	36		1012.1	13.9	.5	12.2	9	85	35	5		
72256 WACO/MADISON-COOPER, TX.	3137N	09713W	155		1012.4	10.9	1.2	10.5	7	103	50	5		
72259 DALLAS-FORT WORTH/FORT., TX.	3254N	09702W	182		1012.5	10.6	1.8	9.6	9	82	27	4		
72263 SAN ANGELO/MATHIS, TX.	3122N	10030W	582		1011.8	10.0	.9	7.0	5	13	-14	2		
72265 MIDLAND/MIDLAND REG., TX.	3157N	10211W	872		1010.3	9.6	1.2	5.8	2	13	-2	3		
72266 ABILENE, TX.	3225N	09941W	534		1011.7	9.5	.9	7.5	5	17	-12	3		
72267 LUBBOCK/LUBBOCK INTL, TX.	3339N	10149W	988		1010.6	6.1	-.1	5.7	8	47	30	5		
72270 EL PASO/INTL, TX.	3148N	10624W	1194		1010.5	8.7	-.2	5.3	2	4	-6	2		
72274 TUCSON/INTL, AZ.	3207N	11056W	779		1013.5	10.4	-2.0	7.1	10	81	64	6		
72278 PHOENIX/SKY HARBOR INTL, AZ.	3326N	11201W	337		1013.4	12.3	-2.0	8.2	8	74	57	6		
72290 SAN DIEGO/LINDBERGH, CA.	3244N	11710W	9		1015.6	14.2	-.6	13.3	12	194	156	6		
72295 LOS ANGELES/INT., CA.	3356N	11824W	32		1014.4	12.9	-1.3	13.1	14	338	275	6		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1012.2	9.0	1.5	10.7	10	207	103	5		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1013.3	7.7	2.1	8.0	9	147	54	5		
72308 NORFOLK/INTL, VA.	3654N	07612W	9		1012.7	8.4	3.4	9.0	9	209	121	6		
72310 COLUMBIA, SC.	3357N	08107W	69		1012.4	9.8	1.6	9.0	9	158	54	5		
72312 GREENVILLE/G-SPARTANBURG, SC.	3454N	08213W	296		1012.1	8.4	2.1	7.5	9	176	64	5		
72314 CHARLOTTE/DOUGLAS, NC.	3513N	08056W	234		1013.5	9.8	4.0	7.8	10	97	0	3		
72315 ASHEVILLE/REG., NC	3526N	08233W	661		1013.5	5.7	2.0	6.6	9	162	63	5		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	270		1013.1	6.9	2.5	7.1	9	111	27	4		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		1013.0	8.0	2.6	7.8	10	150	28	4		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		1012.5	7.7	3.2	7.5	9	69	-34	2		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		1013.0	7.7	3.0	7.2	10	104	8	4		
72344 FORT SMITH/MUN., AR.	3520N	09422W	141		1013.1	8.1	2.6	9.0	9	77	11	4		
72351 WICHITA FALLS/SHEPS AFB TX	3358N	09829W	309		1012.3	8.5	1.4	7.7	7	59	22	5		
72365 ALBUQUERQUE/INTL, NM.	3503N	10637W	1620		1010.9	3.8	-.6	4.0	3	17	6	5		
72386 LAS VEGAS/MCCARRAN, NV.	3605N	11510W	664		1012.3	9.7	-.9	6.7	8	73	61	6		
72389 FRESCO/AIR TERM., CA.	3646N	11943W	100		1014.3	10.0	-.7	10.1	15	116	71	5		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1014.0	6.8	3.1	7.6	11	146	66	5		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1014.8	6.3	3.2	6.7	10	132	64	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	47		1014.1	5.3	3.7	6.8	10	163	84	5		
72407 ATLANTIC CITY, NJ.	3927N	07434W	20		1013.8	4.5	3.9	6.5	7	124	47	5		
72408 PHILADELPHIA/INTL, PA.	3953N	07515W	9		1014.4	5.3	4.7	6.3	8	83	13	4		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		1013.8	5.7	2.8	6.5	12	203	126	6		
72412 BECKLEY(RALEIGH CTY.MUN), WV.	3747N	08107W	766		1013.9	2.6	2.5	6.2	14	125	51	5		
72414 CHARLESTON/KANAWHA, WV.	3822N	08136W	299		1013.6	5.4	3.5	7.5	13	107	30	5		
72421 CINCINNATI/GREATER CIN., OH.	3903N	08440W	267		1013.6	4.7	4.8	7.2	8	77	9	4		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		1013.7	4.9		7.2	11	65	3			
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	149		1013.5	6.3	4.2	8.2	9	70	-13	3		
72425 HUNTINGTON/TRI- STATE WV.	3822N	08233W	255		1013.6	5.6	3.9	6.8	12	121	48	5		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08352W	254		1014.7	4.7	6.0	6.6	10	63	7	4		
72429 DAYTON/JAMES M. COX DAYTON M	3954N	08412W	306		1014.4	4.0	5.4	6.3	9	59	4	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	118		1013.5	5.6	4.3	6.9	10	69	-10	3		
72434 ST. LOUIS/LAMBERT, ST., MO.	3845N	09022W	172		1013.2	5.9	4.8	7.5	6	74	21	4		
72438 INDIANAPOLIS/I.-MUN/WEI., IN.	3944N	08616W	246		1013.7	4.9	6.2	6.4	7	31	-31	2		
72439 SPRINGFIELD/CAPITAL, IL.	3951N	08940W	187		1013.9	4.7	6.5	7.3	6	69	24	5		
72445 COLUMBIA/REGIONAL, MO.	3849N	09213W	274		1013.0	4.9	4.8	7.2	6	109	63	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
72476	GRAND JUNCTION/WALKER F., CO.	3907N	10832W	1475		1012.2	2.1	.7	5.1	2	12	0	4	
72483	SACRAMENTO/EXECUTIVECA.	3831N	12130W	8		101.1	-10.1	-.3	10.4	12	239	167	6	
72486	ELY/YELLAND, NV.	3917N	11451W	1909		1012.1	-1.5	-.1	4.2	6	42	26	5	
72488	RENO/INTL., NV.	3930N	11947W	1341		1010.7	2.5	-.8	5.5	13	66	41	5	
72494	SAN FRANCISCO/INTL, CA.	3737N	12223W	5		1012.4	11.4	.2	11.2	20	346	266	6	
72503	NEW YORK/LA GUARDIA, NY.	4046N	07354W	9		1014.1	4.8	4.1	6.0	11	109	37	5	
72507	PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1014.2	2.8	4.1	5.8	10	149	58	5	
72508	HARTFORD/BRADLEY INTL, CT.	4156N	07241W	55		1014.8	2.3	4.8	4.7	9	79	-3	3	
72509	BOSTON/LOGAN INTL, MA.	4222N	07102W	9		1014.5	1.7	2.6	6.3	8	141	50	5	
72513	WILKES-BARRE-SCRANTON, PA.	4120N	07544W	289		1014.4	1.8	4.7	4.9	12	74	20	4	
72515	BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		1015.5	-.5	4.7	4.7	11	114	55	6	
72517	ALLENTOWN/A.-BETHLEHEM-, PA.	4039N	07526W	117		1014.6	3.7	5.2	5.8	10	98	24	4	
72518	ALBANY/ALBANY CO., NY.	4245N	07348W	89		1016.9	-.2	4.5	4.8	7	65	8	4	
72519	SYRACUSE/HANCOCK, NY.	4307N	07607W	124		1016.1	-.5	3.9	4.6	8	80	26	5	
72520	PITTSBURGH/GREATER PITT., PA.	4030N	08013W	373		1015.3	3.6	5.4	6.2	10	65	5	4	
72521	AKRON/AKRON-CANTON REG., OH.	4055N	08126W	377		1014.9	2.8	5.4	6.5	10	63	7	4	
72525	YOUNGSTOWN, OH.	4116N	08040W	361		1015.0	2.7	6.1	6.3	12	47	-4	3	
72528	BUFFALO/GREATER BUFFALO, NY.	4256N	07844W	215		1015.9	1.2	5.4	5.1	7	58	0	3	
72529	ROCHESTER/R-MONROE CTY., NY.	4307N	07740W	169		1016.4	-.3	4.4	5.1	7	59	6	4	
72530	CHICAGO/O'HARE, IL.	4159N	08754W	205		1014.3	3.7	7.4	6.2	7	43	9	4	
72532	PEORIA/GREATER PEORIA, IL.	4040N	08941W	202		1013.9	4.1	7.3	6.9	6	67	31	5	
72533	FORT WAYNE/MUN., BAER FL., IN.	4100N	08512W	252		1015.1	2.9	6.3	6.3	7	37	-11	3	
72535	SOUTH BEND/ST. JOSEPH CO., IN.	4142N	08619W	236		1015.0	2.7	5.8	5.9	7	43	-5	3	
72536	TOLEDO/EXPRESS, OH.	4136N	08348W	211		1015.2	2.4	6.2	5.8	10	96	53	5	
72537	DETROIT/METROPOLITAN, MI.	4214N	08320W	202		1015.8	2.6	6.3	5.7	6	91	47	5	
72544	MOLINE/QUAD CITY, IL.	4127N	09031W	181		1013.8	3.2	7.2	6.9	8	80	49	6	
72546	DES MOINES/MUN., IA.	4132N	09339W	294		1013.8	2.3	6.4	6.2	9	40	12	4	
72553	OMAHA, NE.	4122N	09601W	406						0	16	-3	3	
72556	NORFOLK/KARL STEFAN, NE.	4159N	09726W	473		1013.0	1.3	5.5	5.3	4	8	-11	2	
72557	SIOUX CITY/MUN., IA.	4224N	09623W	336		1014.3	1.5	6.2	6.1	5	12	-6	3	
72562	NORTH PLATTE/LEE BIRD, NE.	4108N	10041W	849		1012.3	1.5	3.9	5.4	3	10	0	4	
72564	CHEYENNE, WY.	4109N	10449W	1872		1010.6	-.8		3.7	2	7		4	
72569	CASPER/NATRONA COUNTY I., WY.	4255N	10628W	1612		1010.7	-.3	2.8	4.2	3	14	-1	3	
72572	SALT LAKE CITY/INTL, UT.	4047N	11158W	1288		1012.3	3.1	1.9	5.9	14	124	93	6	
72576	LANDER/HUNT, WY.	4249N	10844W	1694		1012.4	-3.6	.1	3.7	4	14	0	4	
72578	POCATELLO/NUM., ID.	4255N	11236W	1365		1013.1	-.4	2.0	5.4	10	37	14	5	
72583	WINNEMUCCA/MUN., NV.	4054N	11748W	1322		1011.1	2.1	-.1	5.3	11	41	26	5	
72594	EUREKA, CA.	4048N	12410W	18		1008.4	9.8	.2	9.7	27	354	234	6	
72597	MEDFORD/MEDFORD- JACKSON COU	4222N	12252W	405		1008.3	7.1		7.3	12	83	5	5	
72605	CONCORD/MUN., NH.	4312N	07130W	105		1015.9	-.7		4.0	5	63	3		
72606	PORTLAND/INTNL. JET PORT, ME	4339N	07019W	19		1015.2	-.4	4.4	4.9	5	145	61	5	
72617	BURLINGTON/INTL, VT.	4428N	07309W	104		1016.6	-2.5	5.2	4.1	6	47	6	4	
72635	GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		1015.6	1.1	5.7	5.8	6	38	2	4	
72636	MUSKEGON/COUNTY, MI.	4310N	08615W	193		1015.6	-2.0	2.2	5.6	6	44	7	4	
72637	FLINT/BISHOP, MI.	4258N	08345W	233		1016.1	1.3	6.0	6.1	7	42	10	4	
72640	MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	211		1014.9	1.5	6.5	5.9	7	56	20	5	
72641	MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		1014.9	-.9	7.2	5.7	8	37	10	4	
72644	ROCHESTER/MUN., MN.	4355N	09230W	402		1014.4	-1.4	6.9	5.3	7	35	17	5	
72645	GREEN BAY/A.-STRAUBEL, WI.	4429N	08808W	214		1015.7	-.9	6.7	5.4	5	20	-6	3	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr		
72651	SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		1013.0	-.1	6.7	5.4		5	17	1	4	
72654	HURON/HURON REGIONAL, SD.	4423N	09813W	393		1012.8	.1	7.1	5.5		2	13	-4	3	
72658	MINNEAPOLIS/ST.PAUL INTL,MN.	4453N	09313W	255		1014.3	.0	7.8	5.3		4	20	-2	3	
72662	RAPID CITY/REG., SD.	4403N	10303W	976		1010.8	1.7	4.6	5.2		5	12	-1	3	
72666	SHERIDAN/COUNTY, WY.	4446N	10658W	1209		1011.6	-.7	2.4	4.9		1	2	-14	1	
72677	BILLINGS/LOGAN INTL, MT.	4548N	10832W	1088		1010.7	2.2	3.9	4.0		1	4	-12	1	
72681	BOISE/MUN., ID.	4334N	11613W	874		1011.3	4.5	2.3	5.6		10	35	8	4	
72688	PENDLETON, OR.	4541N	11851W	456		1008.2	6.2	2.2	6.9		7	30	1	4	
72698	PORTLAND/INTL, OR.	4536N	12236W	12		1007.9	7.9	1.5	8.6		21	134	37	4	
72712	CARIBOU/MUN., ME.	4652N	06801W	190		1015.9	-6.8	4.4	3.8		6	66	18	4	
72734	SAULT STE. MARIE, MI.	4628N	08422W	221		1016.6	-2.2	7.8	4.3		4	16	-28	1	
72745	DULUTH/INT.,MN.	4650N	09211W	432		1015.1	-1.8	9.1	4.7		8	69	49	6	
72747	INT.FALLS/FALLS INT.MN.	4834N	09323W	361		1015.0	-2.7	10.8	4.7		5	26	10	5	
72753	FARGO/HECTOR FIELD, ND.	4654N	09648W	274		1013.7	-2.2	8.9	4.9		8	38	27	5	
72764	BISMARCK/MUN..ND.	4646N	10045W	506		1012.0	-.9	8.2	5.3		8	42	32	6	
72767	WILLISTON/SLOULIN FIELD, ND.	4811N	10338W	581		1012.1	-.7	8.1	5.0		7	44	34	6	
72768	GLASGOW/INTL, MT.	4813N	10637W	700		1011.6	.2	8.3	4.8		1	4	-2	3	
72772	HELENA/COUNTY-CITY, MT.	4636N	11200W	1188		1013.7	-.5	2.6	4.4		6	2	-8	1	
72773	MISSOULA/JOHNSON-BELL F.,MT.	4655N	11405W	972		1013.1	-.4	1.2	5.1		4	8	-12	1	
72781	YAKIMA/YAKIMA AIR TERM.,WA.	4634N	12032W	325		1009.3	4.1	1.7	7.1		10	36	18	5	
72785	SPOKANE/INT.,WA.	4738N	11732W	721		1009.7	3.3	2.6	6.4		9	40	3	4	
72792	OLYMPIA, WA.	4658N	12254W	61		1006.7	6.3	1.2	9.0		19	157	11	4	
72793	SEATTLE/S.-TACOMA, WA.	4727N	12218W	137		1006.7	7.8	1.4	8.0		16	84	-17	3	
72797	QUILLAYUTE, WA.	4756N	12433W	62		1004.6	7.0		9.1		25	298		3	
CANADA															
71043	NORMAN WELLS, N.W.T.	6517N	12648W	74	1002.7	1012.4	-19.8	6.0	.9		6	14	0	3	68
71081	HALL BEACH,N.W.T.	6847N	08115W	8	1016.0	1017.1	-33.3	-.6	.3		4	7	1	4	
71090	CLYDE,N.W.T.	7029N	06831W	26	1010.4	1014.1	-31.0	-3.0	.3		15	34	28	6	
71101	SANDSPIT,B.C.	5315N	13149W	6	995.8	996.7	6.4	2.7	8.5		21	194	70	5	
71109	PORT HARDY,B.C.	5041N	12722W	22	999.7	1002.3	5.9	1.8	7.9		19	162	-10	2	60
71600	SABLE ISLAND,N.S.	4356N	06001W	4	1011.7	1011.9	0	1.3	5.5		11	58	-54	1	
71601	SHEARWATER,N.S.	4438N	06330W	51	1006.5	1013.5	-1.6	3.2	4.7		7	119	12	3	133
71624	TORONTO PEARSON INT. AIRPORT	4340N	07938W	173	995.3	1016.6	-.3	5.8	4.5		6	38	-7	3	109
71627	MONTREAL/DORVAL INT'L,QUE	4528N	07345W	36	1012.2	1016.6	-3.8	5.0	3.8		6	60	4	3	
71727	BAGOTVILLE,QUE.	4820N	07100W	159	997.8	1018.0	-8.0	6.0	3.3		7	42	-7	2	
71731	NORTH BAY,ONT.	4621N	07926W	371	971.6	1017.5	-4.1	7.2	3.5		4	23	-29	1	117
71803	GANDER INT.AIRPORT, NFLD.	4857N	05434W	151	995.0	1014.1	-5.4	2.0	3.6		9	56	-52	1	106
71811	SEPT-ILES, QUE.	5013N	06616W	55	1009.9	1016.9	-8.6	4.4	3.1		7	90	22	4	121
71815	STEPHENVILLE,NFLD.	4832N	05833W	26	1011.0	1014.3	-4.0	3.1	4.1		6	40	-59	1	108
71816	GOOSE,NFLD.	5319N	06025W	49	1010.1	1016.5	-12.7	2.8	2.1		9	95	38	5	108
71831	KAPUSKASING,ONT.	4925N	08228W	227	990.0	1018.8	-7.0	9.2	3.4		7	24	-17	2	
71852	WINNIPEG INT.AIRPORTMAN.	4954N	09714W	239	984.7	1014.6	-4.6	10.5	4.4		7	49	35	6	
71863	REGINA,SASK.	5026N	10440W	577	943.1	1013.9	-5.3	7.6	4.2		8	21	8	5	
71867	THE PAS,MAN.	5358N	10106W	271	980.4	1014.5	-7.4	10.1	3.4		3	9	-6	1	63
71874	LETHBRIDGE,ALTA.	4938N	11248W	929	900.7	1010.4	-.5	4.3	3.6		3	8	-5	2	
71892	VANCOUVER INT. AIR- PORT, B.	4911N	12310W	2	1005.9	1006.4	7.1	2.4	8.3		19	83	-40	2	69
71896	PRINCE GEORGE,B.C.	5353N	12241W	691	923.8	1006.7	-.4	5.0	4.6		5	13	-22	1	106
71907	INUUKJUAK, QUE	5827N	07807W	6	1017.9	1021.2	-24.9	.6	.8		7	22	12	5	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	0°	0°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
71909 IQALUIT, N.W.T.	6345N	06832W	34		1013.9	1018.6	-30.6	-3.8	.4					
71924 RESOLUTE, N.W.T.	7443N	09459W	67		1008.8	1018.3	-35.0	-2.0	.2		2	4	1	4 36
71938 COPPERMINE, N.W.T.	6749N	11508W	22		1014.9	1018.0	-26.7		.8		4	11	4	78
71945 FORT NELSON, B.C.	5850N	12235W	382		962.3	1010.6	-13.5	3.0	2.0		2	9	-7	2 90
71957 INUVIK, N.W.T.	6818N	13329W	68		1004.4	1013.6	-23.9	4.6	.9		3	6	-5	1
71964 WITHEHORSE, Y.T.	6043N	13504W	703		917.6	1003.1	-7.9	5.2	3.0		2	5	-6	1
ST. PIERRE AND MIQUELON														
71805 SAINT-PIERRE	4646N	05610W	5		1012.8	1013.4	-2.0		4.6		10	78	3	101
MEXICO														
76225 UNIV. DE CHIHUAHUA, CHIHUAHU	2838N	10605W	1435		855.1	1011.8	11.1		5.9		1	1	0	238 158
76342 MONCLOVA, COAH.	2653N	10125W	615		941.4	1011.5	17.6		7.6		1	3	0	277 183
76382 TORREON, COAH.	2532N	10327W	1124		885.9	1009.2	16.8		5.7		0	0	0	262 174
76393 MONTERREY, N.L.	2552N	10012W	512		951.2	1009.5	19.0		13.0		2	17	0	247 164
76405 LA PAZ, B.C.S.	2416N	11025W	18		1012.4	1014.4	19.4		13.7		2	4	0	269 178
76458 COLONIA JUAN CARRAS-CO MAZAT	2312N	10625W	4		1011.2	1012.2	20.4	.7	15.6	-2.4	1	15	11	5 278 124
76548 TAMPICO, TAMPS	2213N	09751W	9		1008.3	1011.3	22.1	2.9	20.6	2.8	2	36	20	5 206 154
76577 GUANAJUATO, GTO.	2101N	10115W	1999		808.1	1011.1	14.8	-.8	10.4	1.4	1	1	-8	3 270 121
76644 AEROP. INTERNACIONAL MERIDA,	2059N	08939W	9		1010.0	1011.0	24.3	.6	21.7	1.4	4	16	-10	3 252 123
76654 MANZANILLO, COL.	1903N	10420W	3		1011.6	1012.0	23.2		21.4		0	0	3	279 136
76665 MORELIA, MICH.	1942N	10111W	1913		809.1	1009.1	16.2	.4	9.6	-.3	0	0	-9	0 271 140
76741 COATZACOALCOS, VER.	1809N	09425W	23		1008.7	1011.0	24.9		23.1		0	0		194 124
76750 CHETUMAL, Q.ROO	1830N	08818W	3		1005.7	1006.7	25.7		24.9		1	1	0	251 160
76805 ACAPULCO, GRO.	1650N	09956W	13		1011.6	1011.6	25.0	-1.4	23.7	-3.2	0	0	-1	0 282 113
BAHAMAS														
78073 NASSAU AIRPORT	2503N	07728W	7		1013.3	1014.1	22.1	1.0	20.4	1.1	6	242	202	6 234 110
JAMAICA														
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.2	1013.3	26.4	4.0	22.8		3	58	-10	3 235 15
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1011.7	1013.3	27.1	4.7	29.7		3	27	-41	1 239 20
HAITI														
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15	28	1013.5	1015.2	26.3	3.9	2.2		4	149	81	5
DOMINICAN REPUBLIC														
78458 PUERTO PLATA	1945N	07034W	5		1013.4	1014.0	25.9		26.1		6	43		
78486 SANTO DOMINGO	1826N	06953W	14		1011.5	1013.5	25.5	1.1	26.1	3.3	5	128	72	5
PUERTO RICO AND US POSS														
78526 SAN JUAN/INTL, PUERTO RICO	1826N	06600W	19			1014.8	25.7	.6	25.5		5	94	40	5
BELIZE														
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5		1010.4	1010.9	25.5		25.8		1	3	-69	0 264 131
COSTA RICA														
78760 PUNTARENAS	0958N	08450W	3		1008.9	1009.2	28.4	.7	30.7		0	0	-2	4 229 91
78762 JUAN SANTAMARIA	1000N	08413W	939		909.7	1009.7	24.3	2.1	23.8		1	7	-3	4 235 88

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
78767 PUERTO LIMON	0° 1000N	08303W	m 3	mb	mb	°C	°C	mb	mb	mm	mm	-61	3	155	101	
ST.MAARTEN, ST.EUST., SABA	1803N	06307W	9	1011.1	1011.6	26.1	1.8	31.5	7	139	1	243	104			
78866 JULIANA AIRPORT, ST. MAARTEN	1015.7	1016.2	26.9	1.7	25.6	1.9	5	18			-26	1	217	95		
ST.MARTIN, ST.BARTH., GUAD.	1616N	06131W	11	1013.9		26.2	1.7	25.4	6	11	-53	1	217	95		
MARTINIQUE	1436N	06100W	7	1014.1	1015.0	25.6	.8	26.7	2.2	9	27	-62	1			
BARBADOS	1304N	05929W	56	1008.6	1015.0	26.8		26.4	2	3	0	265				
TRINIDAD AND TOBAGO	1109N	06050W	6	1013.8	1014.6	27.3	2.5	27.6	3.1	2	27	-62	1	251	109	
78962 CROWN POINT AIRPORT,TOBAGO	1037N	06121W	15	1011.3	1013.8	26.8	1.8	28.3	3.2	7	30	-13	2	227	98	
CURACAO AND BONAIRE	1212N	06858W	67	1012.7	1013.6	27.1	.8	28.6	2.8	0	0	-28	0	226	93	
S AMERICA																
VENEZUELA																
80403 CORO	1125N	06941W	17			27.8	1.2	26.4	1	6	-10	4	250	93		
80407 MARACAIBO-LA CHINITA	1034N	07144W	65	1000.3	1013.3	28.1	1.3	27.1	0	0	-3	3	193	80		
80410 BARQUISIMETO	1004N	06919W	614	942.8	1010.1	24.9	1.6	23.3	3	55	47	6	198	84		
80413 MARACAY - B.A. SUCRE	1015N	06739W	437	961.5	1009.2	27.3	3.0	22.5	2	6	2	5	243	91		
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48	1007.5	1012.9	25.8	1.3	29.2	2	48	31	5	166	76		
80416 CARACAS/LA CARLOTA	1030N	06653W	835	918.7	1517 Y	25.5	4.7	22.2	0	0	-13	204	95			
80419 BARCELONA	1007N	06441W	7	1009.5	1010.4	27.6	1.7	27.5	0	0	-3	3	240	88		
80420 CUMANA	1027N	06411W	4	1008.6	1009.2	25.9		22.8	0	1			250			
80421 PORLAMAR (AERO- PUERTO INT.	1055N	06358W	19	1010.7	1012.9	27.2			1	68			304			
80423 GUIRIA	1035N	06219W	14	1011.0	1012.7	27.3	1.4	27.0	2	9	-11	2	218	95		
80425 MENE GRANDE	0949N	07056W	28	1006.6	1009.7	29.1	1.7	30.5	5	33	4	4	167	76		
80426 VALERA	0921N	07037W	582	945.7	1009.5	25.9		25.4	8	43			144			
80427 ACARIGUA	0933N	06914W	225	984.0	1009.0	28.3	1.6	23.6	0	1	-14	193	84			
80428 GUANARE	0901N	06944W	163	990.2	1008.3	29.3	2.5	23.1	1	1	-16	175	79			
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429	960.0	1006.9	26.8		21.4	2	28			234			
80432 CARRIZAL	0925N	06655W	161	985.3	1003.0	28.4		15.3	0	0			250			
80434 VALLE DE LA PASCUA	0913N	06601W	125	990.6	1005.2	28.6		22.3	0	0			241			
80435 MATORIN	0945N	06311W	66	1005.4	1015.9	25.2	-.2	17.9	3	13	-20	2	210	94		
80437 EL VIGIA	0838N	07139W	103	1001.7	1012.3	28.3		28.5	6	75			135			
80438 MERRIDA	0836N	07111W	1498	852.1	1518 Y	20.9	2.3	17.9	5	16	-32	2	209	93		
80440 BARINAS	0837N	07013W	204	990.0	1010.7	30.8		26.7	0	1			168			
80442 CALABOZO	0856N	06725W	101	999.2	1010.2	30.7		24.7	0	0			242			
80444 CIUDAD BOLIVAR	0809N	06333W	48	1005.5	1010.6	29.2	2.0	26.5	0	T	-13	2	227	97		
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378	966.2	1007.8	27.2	2.3	22.1	5	30	-7	3	234	131		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr		
80448 GUASDUALITO	0714N	07048W	131		995.2	1013.0	27.7	1.3	22.0	3	29	11	190	78	
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1003.8	1009.2	30.1	2.7	36.1	1	33	29	5	247	
80453 TUMEREMO	0718N	06127W	181		990.5	1010.7	27.3	3.1	28.3	3	26	-28	2	210	
80457 PUERTO AYACUCHO	0536N	06730W	74		1001.9	1010.4	26.2	-2.2	17.8	4	53	17	5	221	
80462 SANTA ELENA DE UAIREN	0436N	06107W	907		913.2	1504 Y	24.1	2.4	18.0	1	3	-54	1	233	
80472 VALENCIA	1010N	06756W	431		962.3	1009.7	27.1		24.2	1	33			230	
80475 STO. DOMINGO (B.A.)	0735N	07204W	327		968.1	1004.8	22.9		20.9	8	62			145	
80478 TEMBLADOR	0901N	06237W	30		1004.7	1008.3	24.7		26.2	0	0			225	
80479 PALMICHAL, ESTADO CARABOBO	1018N	06814W	1000		901.1		20.7		21.1	7	129			152	
GUYANA															
81001 GEORGETOWN	0648N	05809W	2		1012.8	1013.2	28.4	2.0	28.4	1.2	4	18	-70	1	253
81002 TIMEHRI	0630N	05815W	30		1009.7	1013.2	27.1	2.4	27.2	1.2	3	34	-68	2	195
FRENCH GUIANA															
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.2	1013.3	26.8		30.8	13	0108	-047	2	139	90
81405 CAYENNE/ROCHAMBEAU	0450N	05222W	9		1011.8	1012.7	27.3		29.9	14	147	-158	1	121	98
81408 SAINT GEORGES DE L' OYAPOCK	0353N	05148W	7		1011.2	1012.0	26.7		30.9	20	131	-223	1	123	126
81415 MARIPASOULA	0338N	05402W	106		1000.5	1012.5	26.6		29.5	15	51	-152	0	138	99
BRAZIL															
82024 BOA VISTA	0249N	06039W	90				30.6		30.4	2	10			2	
82098 MACAPA	0002N	05103W	15		1008.9	1010.6	27.3	1.6	32.5	12	309	-38			
82106 S.GABRIEL DO CACHOE-IRA (UAU	0008S	06705W	90		997.8	1007.7	26.4		31.4	11	166			1	
82191 BELEM	0127S	04828W	10		1009.9	1010.5	27.0	2.5	32.4	22	322	-95	2		
82212 FONTE BOA	0232S	06610W	55		1002.9	1009.2	27.8		33.1	13	197				
82246 BELTERRA	0238S	05457W	176		992.5	1011.9			30.4	13	71	-187			
82280 SAO LUIZ	0232S	04417W	51		1004.8	1010.6	28.0	2.3	30.8	7	59	-322	1		
82287 PARNAIBA	0255S	04136W	22		1005.8	1008.5	28.2	1.6	30.5	4	30	-246			
82331 MANAUS	0308S	06001W	72		1003.5	1011.7	27.5	1.5	31.8	14	164	-124	1		
82397 FORTALEZA	0346S	03836W	26		1008.4	1011.5	28.3	1.6	28.3	10	66	-149	2		
82425 COARI	0405S	06305W	46		1005.6	1011.2	27.4		32.7	11	136				
82445 ITAITUBA	0416S	05558W	45		1007.8	1012.8	28.0	2.2		15	122	-170	1		
82562 MARABA	0521S	04909W	102		1001.5	1012.6	28.0	3.7	30.9	14	304	-53			
82571 BARRA DO CORDA	0530S	04516W	153		992.5	1012.1	26.8	1.8	29.9	8	135	-72	2		
82578 TERESINA	0505S	04249W	74		1002.0	1012.4	27.8	4.2	30.1	12	133	-128	1		
82586 QUIXERAMOBIM	0512S	03918W	211		984.5	1007.9	29.2	2.1	23.5	5	26	-73	1		
82598 NATAL	0546S	03512W	45		1006.8	1012.1	28.4		32.6	9	78		3		
82678 FLORIANO	0646S	04301W	123		996.2	1011.9	27.5	1.6	31.2	7	80	-99			
82704 CRUZEIRO DO SUL	0738S	07240W	170		986.6	1005.9	27.2		29.3	15	226		2		
82723 LABREA	0715S	06450W	60				26.9		31.7	17	154				
82765 CAROLINA	0720S	04728W	192		989.0	1012.9	27.4	2.1	28.7	10	81	-189	1		
82791 PATOS	0701S	03716W	249		981.8	1009.8	21.4		21.4	6	30				
82861 CONCEICAO DO ARAGUAIA	0815S	04912W	160		991.4	1009.1	27.4	2.2		18	303	68	5		
82900 RECIFE (CURADO)	0803S	03455W	7		1012.3	1013.2	28.6	2.0	29.2	7	74	-70	3		
82915 RIO BRANCO	0958S	06748W	136		991.6	1006.8	26.7	1.3	31.8	14	300	15			
82983 PETROLINA	0923S	04029W	370		969.6	1010.8	29.5	2.5	22.6	3	44	-46			
83064 PORTO NACIONAL	1031S	04843W	250				27.2	1.7		17	206	-61	3		
83096 ARACAJU	1055S	03703W	6		1011.4	1012.1	28.7	1.6	30.0	4	21	-56	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
83229	SALVADOR	1301S	03831W	51	1007.6	1013.5	28.3	1.7	30.7	6	56	-65	3	
83235	TAGUATINGA	1216S	04626W	660	946.8	1011.2	25.4	1.1	26.3	15	213	-31	3	
83236	BARREIRAS	1209S	04500W	440	961.0	1009.8	27.5	2.8	27.2	13	212	66		
83242	LENCOIS	1234S	04123W	438	963.3	965.8	26.4	1.4	27.1	10	141	-10	3	
83264	VERA (GLEBA CELESTE)	1212S	05630W	415	970.0	1011.1	26.6	2.2	31.9	26	273	-92		
83288	BOM JESUS DA LAPA	1316S	04325W	440	961.1	1011.9	27.6	1.7	25.8	9	48	-46		
83332	POSSE	1406S	04622W	950	920.6	1010.3	24.1	.7	24.7	20	319	104		
83344	VITORIA DA CONQUISTA	1457S	04053W	893	913.2	1012.2	23.9	2.4	20.7	5	27	-37	3	
83361	CUIABA	1533S	05607W	179	993.2	1013.3	27.8	2.5	33.1	16	190	-9	3	
83377	BRASILIA	1547S	04756W	1158	887.0	1010 Y	23.0	1.2	21.3	14	128	-86		
83423	GOIANIA	1641S	04917W	729	926.0	1006.9	30.6	6.8	25.3	18	326	113	5	
83437	MONTES CLAROS	1643S	04352W	646	939.8	1010.7			23.7	13	111	-4	3	
83492	TEOFILO OTONI	1751S	04130W	356	973.5	1011.3	27.1	2.5	29.1	9	100	2	3	
83498	CARAVELAS	1744S	03915W	3	1012.8	1013.3	26.2	-.3	23.9	3	18	-46	1	
83552	CORUMBA	1900S	05739W	130	993.2	1012.2	27.9	1.0	30.7	8	134	12	3	
83579	ARAXA	1934S	04656W	1004	899.8	1011.7	23.5	1.3	24.4	22	223	36	2	
83587	BELO HORIZONTE	1950S	04356W	850	912.5	1012.5	24.3	1.1	22.0	13	329	141	5	
83592	CARATINGA	1948S	04209W	609	944.4	1011.6	24.7	.8	25.2	11	202	101	5	
83611	CAMPO GRANDE	2028S	05440W	560	952.3		25.4	1.0	27.8	14	154	-33		
83648	VITORIA	2019S	04020W	36	1009.2	1013.2	28.8	1.9	28.7	6	128	46	4	
83676	CATANDUVA	2108S	04858W	536	950.9	1013.9	25.1	.1	27.6	19	239	34	4	
83698	CAMPOS	2145S	04120W	11	1011.0	1012.4	28.1		29.4	4	101		3	
83766	LONDrina	2323S	05111W	566	1010.6		24.6	.6	27.0	18	312	136		
83781	SAO PAULO	2330S	04637W	792	924.9	1012.6	24.0	1.6	23.5	23	390	173	5	
83836	IRATI	2528S	05038W	837	916.3	1012.4	21.4		22.6	16	194			
83842	CURITIBA	2526S	04916W	923	911.6	1013.3	21.4	1.5	22.5	14	179	37	3	
83881	IRAI	2711S	05314W	247	982.5	1011.9	24.0	-.6	24.7	16	630	471	6	
83897	FLORIANOPOLIS	2735S	04834W	2	1011.3	1011.5	25.3	.6	27.9	16	186	-11	4	
83967	PORTO ALEGRE	3001S	05113W	47	1007.9	1013.4	23.7	-1.0	24.9	11	128	20	4	
83980	BAGE	3120S	05406W	217			21.9	-1.5		10	224	92	5	
83997	ST.VITORIA DO PALMAR	3331S	05321W	24	1011.9	1016.2	21.2	-.9	21.0	6	51	-69	2	
BOLIVIA														
85207	SAN IGNACIO DE VELASCO	1622S	06057W	413	961.7	1000.9	26.8		20.5	17	309		6	
85210	SAN MATIAS	1620S	05823W	124	996.5	1010.5	28.5		23.7	15	402			
85223	COCHABAMBA	1727S	06606W	2548			20.9		10.0	5	74		2	
85230	CHARANA	1735S	06927W	4057	626.2		12.5		5.5	7	42			
85242	ORURO	1803S	06704W	3702	654.7		13.5		6.3	7	54		2	
85245	SANTA CRUZ/EL TROMPILLO	1748S	06311W	418	962.1	1009.1	26.9		18.1	14	258		5	
85247	SAN JOSE DE CHIQUITOS	1750S	06045W	284	979.1	1011.3	27.3		20.4	12	108		2	
85264	VALLEGRANDE	1828S	06406W	1998	801.6		19.0		12.3	8	99			
85268	ROBORE	1819S	05945W	265	979.8	1010.8	27.6		19.6	11	150		4	
85283	SUCRE	1901S	06516W	2903			16.8		10.2	10	106		3	
85289	PUERTO SUAREZ	1900S	05744W	135	994.1	1009.5	28.1		12.2	6	49		1	
85293	POTOSI	1933S	06544W	3935	636.3		11.1		5.8	6	49			
85315	CAMIRI	2003S	06334W	810	922.0	1010.1	23.6		17.0	15	119		3	
85345	VILLAMONTES	2115S	06327W	398	963.5	1010.6	26.2		18.3	6	81			
85364	TARIJA	2133S	06442W	1854	812.1		21.1		12.6	8	45		1	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE		
	°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr	Total	% OF AV.		
CHILE																
85406	ARICA	1821S	07020W	55	1006.0	1012.7	24.9	2.6	22.8	3.7	0	0000	-001	4	234	95
85418	IQUIQUE	2032S	07011W	48	1006.5	1012.2	23.9	2.8	19.8	1.8	0	0	0	5	296	105
85442	ANTOFAGASTA	2326S	07027W	140	996.4	1012.8	21.6	1.7	20.6	3.0	0	0	0	5	288	95
85469	ISLA DE PASCUA	2710S	10926W	69	1013.7	1019.5	22.6		22.3		8	78	78	3	169	70
85470	COPIAPO	2718S	07025W	290	977.9	1011.3	20.4	1.0	18.0	2.0	0	0	0	5	213	80
85488	LA SERENA	2955S	07112W	146	997.5	1014.1	18.1	1.2	16.7	.9	0	T	T	5	193	85
85543	QUINTERO	3247S	07131W	5	1014.0	1014.9	17.0	1.4	16.5	1.6	0	0	-1	4		
85574	SANTIAGO PUDAHUEL	3323S	07047W	474	958.5	1012.6	18.9	3.3	14.3	-.6	0	T	-1	4	227	70
85577	SANTIAGO QUINTA	3326S	07041W	520	953.5	1012.5	19.5	3.9	14.7	-.2	1	0	-1	4	210	077
85585	ISLA JUAN FERNANDEZ	3337S	07849W	30	1013.4	1017.0	17.6	2.0	14.7	-.2	3	16	15	2	141	
85629	CURICO	3458S	07113W	220	986.8	1012.9	19.1	.2	14.7	-.3	0	T	-1	4	254	85
85672	CHILLAN	3635S	07202W	148	996.4	1010.8	18.2	-.1	14.7	.8	1	2	-13	3	266	85
85682	CONCEPCION	3646S	07304W	13	1013.7	1015.1	16.1	.4	14.5	.6	0	0	-14	1	229	80
85743	TEMUCO	3846S	07238W	93	1004.4	1017.9	16.8	1.4	14.1	.6	2	46	6	4	625	
85766	VALDIVIA	3938S	07305W	19	1012.9	1015.1	17.4	2.2	14.6	1.3	2	9	-45	1	263	100
85782	OSORNO	4036S	07303W	58	1008.5	1016.2	16.9	2.4	13.9	1.1	2	15	-45	1		
85799	PUERTO MONTT	4126S	07306W	90	1006.4	1017.0	15.4	1.8	12.2	-.7	4	11	-82	0	205	115
85864	COYHAIQUE	4536S	07206W	311	979.4	1015.6	16.1	2.9	12.8	2.6	1	2	-54	0	242	
85874	BALMACEDA	4555S	07142W	522	956.6	1016.8	14.4	3.0	9.1	.4	1	3	-17	1	261	
85934	PUNTA ARENAS	5300S	07051W	43	1008.3	1013.8	11.1	1.0	11.1	2.3	7	54	27	5	206	115
URUGUAY																
86330	ARTIGAS	3023S	05630W	123	998.2	1012.3	23.5	-.1	22.3	1.2	7	206	37	4	193	88
86350	RIVERA	3053S	05532W	241	984.8	1012.5	22.3		21.4		7	137	3	169		
86360	SALTO	3123S	05757W	34	1007.9	1012.8	23.1	-.8	21.2	1.1	6	65	-67	2	210	97
86430	PAYSANDU	3220S	05820W	61	1007.3	1014.5	22.0		20.1		6	0101	3	202	090	
86440	MELO	3222S	05411W	100	1001.3	1013.2	22.0	-.8	20.8	2.0	7	0205	0090	5	203	99
86460	PASO DE LOS TOROS	3248S	05631W	75	1004.6	1013.4	22.2	-.15	19.6	-.8	6	93	-31	3	212	100
86490	MERCEDES	3315S	05804W	22	1011.9	1014.0	21.8	-.5	19.3	1.9	5	79	-74	2		
86500	TREINTA Y TRES	3313S	05423W	46	1008.9	1014.4	21.6	-.9	20.5	.8	5	60	-71	2	182	92
86560	COLONIA	3427S	05750W	23	1011.3	1014.0	21.5	-.4	19.6	-.7	4	60	-56	2	192	86
86565	ROCHA	3429S	05418W	18	1013.0	1015.3	19.5	-2.0	19.8	-1.0	7	49	-58	2		
86580	CARRASCO	3450S	05600W	32	1010.9	1015.0	20.7	-.16	21.5	2.2	4	34	-58	1	197	83
ARGENTINA																
87046	JUJUY AERO	2423S	06505W	904	911.2	1503 Y	22.2		19.6		8	31	0	142		
87047	SALTA AERO	2451S	06529W	1221	879.1	1511 Y	20.0	-.1	18.6	-.5	8	61	-101	1	118	88
87078	LAS LOMITAS	2442S	06035W	130	995.5	1010.3	25.9	-1.3	25.4	2.0	9	120	11	1	182	74
87097	IGUAZU AERO	2544S	05428W	270	980.9	1011.3	24.6		27.0		12	295	5	117		
87121	TUCUMAN AERO	2651S	06506W	450	961.5	1013.1	22.2		21.7		13	102			127	
87129	SANTIAGO DEL ESTERO AERO.	2746S	06418W	199	987.9	1011.0	23.5	-2.1	21.6	-.8	4	152	41	1	157	75
87155	RESISTENCIA AERO.	2727S	05903W	52	1005.6	1011.4	25.2		26.8		15	309	6	154		
87162	FORMOSA AERO	2612S	05814W	60	1002.2	1009.1	26.0	-.8	28.1	2.5	11	100	-42	1	174	74
87163	B.DE IRIGOYEN AERO	2615S	05309W	815	921.2	1510 Y	21.1		23.1		16	366			138	
87166	CORRIENTES AERO.	2727S	05846W	62	1004.1	1011.2	25.4	-.5	27.4	3.0	13	246	99	1	178	73
87178	POSADAS AERO.	2722S	05558W	125	996.9	1011.1	25.5	-.4	25.8	1.2	13	248	91	1	131	64
87217	LA RIOJA AERO.	2923S	06649W	429	962.7	1011.0	22.9	-3.0	19.9	-1.0	6	52	-19	1	117	52
87222	CATAMARCA AERO.	2836S	06546W	454	958.6	1009.3	23.8		18.8		6	56	1	172		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr	
87244	VILLA MARIA DEL RIO SECO	2954S	06341W	341			20.9	-.3	14	140	6	1		
87257	CERES AERO	2953S	06157W	88	1002.7	1012.9	22.6	-2.0	23.6	1.6	8	375	254	1 187
87270	RECONQUISTA AERO	2911S	05940W	53	1006.2	1012.3	24.3	-.9	24.4	-.2	7	101	-56	1 197
87289	PASO DE LOS LIBRES AERO	2941S	05709W	70	1004.0	1012.1	23.8	-1.4	24.6	2.2	8	114	-30	1 179
87311	SAN JUAN AERO	3134S	06825W	598	945.1	1012.0	22.0		15.1		7	25	4	195
87320	CHAMICAL AERO	3022S	06617W	461	960.6	1011.8	22.4	-2.7	19.2	-.1	9	126	47	1 144
87328	VILLA DOLORES AERO	3157S	06508W	569	947.8	1011.0	19.9	-3.8	18.5	.8	6	149	58	1 174
87344	CORDOBA AERO	3119S	06413W	474	960.6	1014.4	19.8	-2.7	18.7	-.7	14	152	43	1 135
87349	PILAR OBSERVATORIO	3140S	06353W	338	975.5	1014.4	19.9	-2.4	18.9	-.1	12	153	49	1 154
87374	PARANA AERO	3147S	06029W	78	1005.2	1014.3	21.9	-1.9	20.9	.6	7	62	-65	1 206
87393	MONTE CASEROS AERO	3015S	05739W	54			23.0	-1.9	22.2	.2	6	145	-15	1 213
87395	CONCORDIA AERO	3118S	05801W	38	1008.8	1013.1	23.0	-1.6	21.6	.8	9	114	-26	1 169
87418	MENDOZA AERO	3250S	06847W	704	934.7	1013.5	19.9	-3.7	16.1	.5	10	142	108	1 139
87436	SAN LUIS AERO	3316S	06621W	713	968.7	1011.3	19.7	-3.4	15.9	.5	8	90	4	1 180
87448	VILLA REYNOLDS AERO	3344S	06523W	486	958.5	1014.0	26.3	4.3	17.7	.2	12	168	87	1 149
87453	RIO CUARTO AERO	3307S	06414W	421	965.7	1013.7	18.9	-3.2	18.9	1.6	10	0139	0053	5 126
87467	MARCOS JUAREZ AERO	3242S	06209W	114	1001.0	1014.2	20.3	-2.7	20.1	.3	9	177	66	1 167
87480	ROSARIO AERO	3255S	06047W	25	1011.8	1014.7	21.9	-1.2	20.5	.3	8	122	6	1 196
87497	GUALEGUAYCHU AERO	3300S	05837W	21	1011.1	1013.5	22.4	-1.2	20.6	1.0	7	84	-39	1 178
87506	MALARGUE AERO	3530S	06935W	1425	859.3	1516 Y	15.8	-2.6	12.1	1.1	10	48	19	1 179
87509	SAN RAFAEL AERO	3435S	06824W	748	930.2	1014.0	18.5	-3.5	14.9	.6	13	115	73	1 136
87534	LABOULAYE	3408S	06322W	137	999.0	1015.0	19.2	-3.3	18.6	.6	9	295	188	1 166
87544	PEHUAJO AERO	3552S	06154W	86	1005.7	1015.4	19.7	-2.0	17.7	-.2	4	51	-61	1 178
87548	JUNIN AERO	3433S	06057W	81	1005.0	1014.4	19.8	-2.0	18.4	.0	8	169	65	1 182
87550	NUEVE DE JULIO	3527S	06053W	76	1005.5	1014.4	19.4	-2.9	17.5	-.4	7	121	0	1
87563	LAS FLORES AERO	3604S	05906W	38	1011.1	1015.4	19.3		17.7		6	50	2	199
87576	EZEIZA AERO	3449S	05832W	20	1012.7	1015.0	20.8	-1.5	18.3	-.4	7	47	-53	1 169
87582	AEROPARQUE BS. AS. AERO	3434S	05825W	6	1014.9	1015.8	21.9	-1.4	19.1	-1.4	7	112	5	1 196
87585	BUENOS AIRES OBS. CENTRAL	3435S	05829W	25	1012.8	1014.8	21.9	-1.5	19.1	-.5	7	115	-2	1 177
87623	SANTA ROSA AERO	3634S	06416W	191	993.6	1015.8	18.5	-3.9	16.8	.5	6	168	94	1 155
87640	BOLIVAR AERO	3615S	06106W	93	1005.3	1016.3	19.8		17.8		7	145		177
87641	AZUL AERO	3650S	05953W	147	998.2		17.8				7	79		126
87648	DOLORES AERO	3621S	05744W	9	1014.4	1015.4	19.2	-1.5	17.0	-1.7	4	25	-66	1 167
87679	PIGUE AERO	3736S	06223W	304	979.9	1015.3	18.3	-1.7	15.3	.9	10	191	112	1
87688	TRES ARROYOS	3820S	06015W	115	1001.9	1015.5	18.5		15.6		6	114	6	200
87715	NEUQUEN AERO	3857S	06808W	271	983.6	1015.7	20.8	-1.2	13.0	2.2	3	6	-8	1 240
87750	BAHIA BLANCA AERO	3844S	06210W	83	1006.1	1015.8	19.6	-2.3	15.8	1.5	7	125	58	1 206
87765	BARILOCHE AERO	4109S	07110W	840	921.3	1518 Y	15.7	1.7	8.7	-.7	4	15	-6	1 255
87774	MAQUINCHAO	4115S	06844W	888	914.9	1507 Y	15.3	-1.4	9.8	1.9	4	40	21	1
87784	SAN ANTONIO OESTE AERO	4044S	06457W	7	1013.5	1016.0	19.6	-2.0	12.7	.1	5	17	-5	1 204
87791	VIEDMA AERO	4051S	06301W	7	1015.0	1015.8	18.0		13.7		5	63	5	215
87800	EL BOLSON AERO	4158S	07131W	337	977.2	1016.5			12.2		3	41		226
87803	ESQUEL AERO	4256S	07109W	785	924.0	1012.6	16.1	1.8	8.1	.2	3	7	-10	1 294
87814	PASO DE INDIOS	4349S	06853W	461	959.7	1012.3	18.7		7.9		1	8	3	257
87823	P.MADRYN AERO	4244S	06504W	136	998.3	1014.3	18.0		12.0		4	7		194
87828	TRELEW AERO	4312S	06516W	43	1011.0	1016.1	18.3	-1.7	12.7	3.2	4	20	4	1 267
87852	PERITO MORENO AERO	4631S	07101W	429	963.9	1013.6	17.0		8.8		2	5		163
87860	COMODORO RIVADAVIA AERO	4547S	06730W	46	1009.8	1015.3	17.0	-1.4	10.0	1.5	1	5	-10	1 267
87880	GOBERNADOR GREGORES AERO	4847S	07010W	356	970.8	1012.8	17.5		10.3		5	0038		122

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
	0°	0°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr			
87896 PUERTO DESEADO AERO	4744S	06555W	80	1004.9	1014.5	14.4	2.3	10.1	4	8	3	202			
87903 LAGO ARGENTINO AERO	5020S	07218W	220	988.9	1014.6	15.2		8.1	4	32	1	243			116
87909 SAN JULIAN AERO	4919S	06747W	62	1007.2	1014.7	14.8		10.8	3	30	5	222			
87925 RIO GALLEGOS AERO	5137S	06917W	19	1010.7	1013.0	14.4	1.4	9.8	6	41	20	1	223		
87934 RIO GRANDE B.A.	5348S	06745W	13	1006.4	1008.8	11.6		10.5	2	10	1	182			
87938 USHUAIA AERO	5448S	06819W	14	1009.5		9.2	-.1	8.9	.0	138	93	1	151		
ANTARCTICA															
ARGENTINA (ANTARCTIC)															
88963 BASE ESPERANZA	6324S	05659W	13	988.1	990.9	2.8	3.3	5.1	2	24	-41	1	180		
88968 BASE ORCADAS	6045S	04443W	6	989.0	990.5	-.1	-.9	5.4	14	102	29	1	31		
89053 BASE JUBANY	6214S	05838W	4	993.5	994.8	2.7		6.3	6	18			124		
89055 BASE MARAMBIO	6414S	05643W	198	966.2	990.6	-.2		5.3	4	10			97		
89066 BASE SAN MARTIN	6808S	06708W	4	991.9	992.7	10.0		5.8	17	95			23		
UNITED KINGDOM (ANTARCTIC)															
89022 HALLEY	7530S	02639W	30	981.1	985.6	-10.5		42.6							
UKRAINE (ANTARCTIC)															79
89063 VERNADSKY	6515S	06416W	11	992.4	993.8	1.4		6.1							
USSR (ANTARCTIC)															
89050 BELLINGSHAUSEN	6212S	05856W	16	992.0	993.8	2.3		6.5	12	53			113		
89512 NOVOLAZAREVSKAJA	7046S	01150E	0	969.0	983.8	-3.3		2.2	0	T			310		
89542 MOLODEZNAJA	6740S	04551E	40	979.6	984.0	-3.6		3.2	3	16					
GERMANY (ANTARCTIC)															
89002 NEUMAYER	7040S	00815W	50	979.1	984.3	-6.9		3.6							
ARGENTINA (ANTARCTIC)															
89034 BASE BELGRANO II	7752S	03437W	256	956.2	987.9	-5.9		3.3	8	28			137		
URUGUAY (ANTARCTIC)															
89054 DINAMET-URUGUAY	6210S	05850W	10	992.7	994.7	2.3		6.4	14	50					
CHILE (ANTARCTIC)															
89056 CENTRO MET. ANTARTICO ''PDTE. ED	6211S	05859W	48	989.9	995.4	1.9		6.1	.3	5	18	3	101		
89057 BASE ARTURO PRAT	6230S	05941W	5	993.3	993.7	3.0	1.7	6.5	.8	8	28	-42	1	112	
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10	990.0	992.5	-.9	.8	5.9	.7	6	26	-38	1	101	
JAPAN (ANTARCTIC)															
89532 SYOWA	6900S	03935E	21	987.4	989.9	-2.3	.8	3.5	.2					213	
AUSTRALIA (ANTARCTIC)															
89564 MAWSON	6736S	06252E	16	984.2	986.2	-4.3		2.4					188	86	
89571 DAVIS	6834S	07757E	13	983.2	986.0	-2.1		2.5	1	1	-5	1	208	126	
89611 CASEY	6617S	11031E	41	977.7	982.7	-2.8		4.0	1	1			235		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	0°	0°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr				
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6640S	14001E	43	976.3	981.6	-3.0		2.9								
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10016E	4	1011.6	1011.9	29.3	1.9	30.2	2.3	5	71	0	3	278	119	
48615 KOTA BHARU	0610N	10217E	5	1012.4	1013.0	27.9	1.8	30.2	2.9	3	13	-37	2	275	121	
48647 KUALA LUMPUR/SUBANG	0307N	10133E	22	1009.4	1011.9	29.1	2.6	30.0	2.0	4	163	19	4	236	123	
48657 KUANTAN	0337N	10313E	16	1010.8	1012.6	27.7	2.5	29.3	2.0	1	1	-141	0	251	136	
48665 MALACCA	0216N	10215E	9	1010.9	1011.9	29.0	2.3	29.7	1.9	2	6	-84	1	265	131	
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10359E	16	1009.8	1011.6	28.9	2.5	31.0	2.9	5	33	-121	2	249	136	
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15921W	45		1020.6	21.1	-.9	18.0		5	15	-69	1			
91182 HONOLULU, OAHU, HAWAII	2121N	15756W	5		1019.9	22.6	-.2	17.7		2	13	-43	1			
91285 HILO/GEN. LYMAN, HAWAII,	1943N	15504W	11		1020.4	22.1	.0	18.9		8	57	-204	1			
91334 TRUK, CAROLINE IS.	0728N	15151E	2		1013.3	26.9	-.6	27.7		6	44	-119	1			
91348 PONAPE, CAROLINE ISLANDS.	0658N	15813E	46		1013.7	26.4	-.9	26.8		7	50	-224	1			
91366 KWAJALEIN/BUCH. MARSHALL IS.	0844N	16744E	8		1013.6	27.1	-.6	26.3		7	23	-59	2			
91376 MAJURO/MARSHALL IS. INTL	0705N	17123E	3		1013.8	27.9	.6	26.8		4	9	-147	0			
91408 KOROR, PALAU IS.	0720N	13429E	33		1014.1	27.6	.4	28.7		9	61	-170	1			
91413 YAP, CAROLINE IS.	0929N	13805E	17		1013.8	27.1	.2	27.6		9	34	-117	1			
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	18	1011.7	1013.8	26.9	.8	28.2		11	91	-86	2	210	103	
91592 NOUMEA (NLLE-CALEDONIE)	2216S	16627E	72	1006.8	1014.9	27.0	1.3	25.4		6	64	-59	3	235	114	
KIRIBATI (NEW ZEALAND)																
91610 TARAWA	0121N	17255E	4	1011.4	1011.8	28.5		30.6		5	28		1	220		
TUVALU (NEW ZEALAND)																
91643 FUNAFUTI	0831S	17913E	2		1030.5	25.1		2.5								
FIJI																
91650 ROTUMA	1230S	17703E	26	1010.6	1011.3	28.2		30.6		14	0161		1	230	161	
91652 UNDU POINT	1608S	17959W	63	1010.1	1012.2	27.5		29.0		11	53		2			
91680 NANDI	1745S	17727E	18	1011.2	1012.3	28.6		25.3		5	46	-257	1	264	145	
91683 NAUSORI	1803S	17834E	7	1012.2	1013.1	26.2		28.0		22	139		1			
91699 ONO-I-LAU	2040S	17843W	28	1011.7	1013.8	26.1		26.9		10	0053		2			
NEW CALEDONIA (DETACHED IS.)																
91753 HIHIFO (ILE WALLIS)	1314S	17610W	27	1007.3	1010.3	27.7		31.6		9	29		0	228		
SAMOA (USA)																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.	
91765 PAGO PAGO/INT. AIRPORT	0°	1420S	17043W	3	mb	mb	°C	°C	mb	mb	9	38	0	hr			
COOK ISLANDS (NEW ZEALAND)	2112S	15949W	7		1013.2	1014.0	25.2		26.8		11	159	2	226	151		
FRENCH POLY. (MARQUESAS)	91843 RAROTONGA	2112S	15949W	7													
FRENCH POLY. (SOCIETY IS)	91925 ATUONA	0948S	13902W	52	28	1004.2	1010.0	27.5	31.1		19	255	133	5	85		
FRENCH POLY. (TUAMOTU IS)	91938 TAHITI-FAAA	1733S	14937W	2	28	1010.4	1010.7	28.6	30.2		10	107	-126	2	100		
FRENCH POLY. (AUSTRAL IS)	91943 TAKAROA	1429S	14502W	3	28	1010.2	1010.5	29.6	33.2		18	215	27	4	95		
	91945 HEREHERETUE	1952S	14500W	3	28	1011.9	1012.2	27.7	31.3		11	326	156	6			
	91948 RIKITEA	2308S	13458W	89	28	1004.5	1014.5	25.0	27.7		1	103	-36	4			
PAPUA NEW GUINEA	91954 TUBUAI	2321S	14929W	3	28	1014.5	1014.9	24.2	24.1		11	92	-83	2			
	91958 RAPA	2737S	14420W	2	28	1017.9	1018.2	21.8	19.6		10	252	77	4	70		
NEW ZEALAND	92003 DARU W.O.	0905S	14312E	9		1009.9	1010.9		31.7		13	269		131			
	92004 WEWAK W.O.	0335S	14340E	6		1011.8	1012.2		30.7		17	312		121			
	92014 MADANG W.O.	0513S	14547E	5		1011.0	1011.6		30.9		20	449		4	156		
	92035 PORT MORESBY	0923S	14713E	58		1004.0	1009.8		29.3		9	105		2	207		
	92047 NADZAB W.O.	0634S	14644E	70		1001.6	1009.5		29.7		13	157		2	199		
	92072 HOSKINS W.O.	0528S	15024E	8								882					
	92076 KAVIENG W.O.	0235S	15048E	4		1011.5	1012.0		31.3		15	504		144			
	92077 GURNEY W.O.	1019S	15020E	23		1008.7	1011.4				10	115		214			
	92087 MISIMA W.O.	1041S	15250E	6		1009.9	1010.7		33.2			157			196		
AUSTRALIA	93012 KAITAIA	3508S	17316E	87				22.0	21.4								
	93292 GISBORNE AERODROME AWS	3839S	17759E	5		1021.3	22.2	3.4	17.1		5	35	-34	1			
	93309 NEW PLYMOUTH AWS	3901S	17411E	32		1021.7	19.4		20.6		10	98		3			
	93417 PARAPARAUMU AERODROME	4054S	17459E	12		1020.5	19.4	2.2	19.0		10	46	-7	2	158		
	93615 HOKITIKA AERODROME AWS	4243S	17059E	40		1019.9	17.5		17.4		18	273		6			
	93678 KAIKOURA	4225S	17342E	101		1016.8	19.9		14.5		3	8		0			
	93780 CHRISTCHURCH	4329S	17233E	30		1016.4	19.7		14.9		4	12		1			
	93844 INVERCARGILL AERODROME	4625S	16820E	4		1014.6	16.2	2.5	13.6		12	119	45	5	186		
	93987 CHATHAM ISLANDS AWS	4357S	17634W	49		1020.8	16.7		16.1		9	54		2			
	93994 RAOUl ISLAND KERMADEC IS.	2915S	17755W	49		1023.0	22.8		19.3		4	28		0			
AUSTRALIA	94120 DARWIN AIRPORT	1225S	13053E	31		1006.7	1010.2	28.3	31.7		19	398	56	1	206	125	
	94150 GOVE AIRPORT	1217S	13649E	54		1004.2	1010.2	28.2	30.9		11	114		2	171		
	94203 BROOME AIRPORT	1757S	12214E	9		1008.9	1009.9	29.4	32.2		7	196	33	1	269		
	94212 HALLS CREEK AIRPORT	1814S	12740E	424		962.9	1009.8	30.6	21.8		4	62	-60	1			
	94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		969.1	1010.7	31.4	17.3		4	60	-34	1	284	112	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	°	°	m		mb	mb	°C	°C	mb	mb	mm	mm	hr		
94287	CAIRNS AIRPORT	1653S	14545E	7	1011.9	1012.8	27.7		28.6	13	367	-55	1	195	115
94294	TOWNSVILLE AMO	1915S	14645E	9	1012.4	1013.4	28.3		29.5	11	151	-81	1	225	112
94299	WILLIS ISLAND	1618S	14959E	9	1011.0	1012.0	28.5		31.7	8	214	21	1		
94300	CARNARVON AIRPORT	2452S	11340E	7	1011.1	1012.0	27.4		18.8	1	6	-12	1		0
94302	LEARMONTH AIRPORT	2214S	11405E	6	1009.9	1010.5	31.4		20.6	0	0	-23	1		0
94312	PORT HEDLAND PARDOO	2022S	11838E	10	1008.7	1009.4	31.4		25.6	0	T	-100	1		
94326	ALICE SPRINGS AERO	2348S	13353E	547	952.0	1012.2	29.3		9.1	3	19	-18	1	289	105
94332	MT ISA AIRPORT	2041S	13929E	341	973.1	1010.9	29.8		20.5	8	129	43	1	243	96
94346	LONGREACH AIRPORT	2326S	14416E	193	990.6	1012.2	30.8		23.4	7	136	64	1		
94367	MACKAY MO	2107S	14913E	33	1010.1	1013.8	27.8		29.8	10	73	-229	1	235	110
94374	ROCKHAMPTON AIRPORT	2323S	15028E	14	1013.0	1014.7	27.7		26.7	9	95	-24	1		
94403	GERALDTON AIRPORT	2848S	11442E	35	1011.3	1015.3	23.9		14.0	0	0	-14	1		
94430	MEEKATHARRA AIRPORT	2637S	11833E	519	954.8	1011.5	34.0		9.0	1	4	-26	1		
94461	GILES	2502S	12817E	599	947.1	1012.4	31.7		9.3	2	17	-27	1	286	106
94510	CHARLEVILLE AIRPORT	2624S	14616E	304	978.3	1012.3	28.5		18.1	5	55	-1	1		
94578	BRISBANE AIRPORT M.O	2723S	15306E	5	1015.7	1016.3	25.7		24.0	9	76	-71	1	229	
94610	BELMONT (PERTH AIRPORT)	3156S	11557E	29	1015.1	1017.4	24.0		12.5	0	0	-14	1	330	
94637	KALGOORLIE	3047S	12127E	370	974.5	1016.1	26.9		10.6	0	0	-21	1		
94638	ESPERANCE	3349S	12153E	26	1016.9	1020.1	19.5		13.8	0	1	-25	1		
94647	EUCLA	3141S	12853E	102	1006.5	1018.5	21.1		13.5	0	1		1		
94653	CEDUNA AIRPORT	3208S	13342E	16	1016.6	1018.4	20.8		13.1	1	20	7	1	301	112
94659	WOOMERA AERODROME	3108S	13649E	167	997.7	1016.9	26.4		10.5	2	16	-5	1	284	98
94672	ADELAIDE AIRPORT	3456S	13831E	4	1018.1	1018.6	20.6		10.7	3	20	1	1	315	
94693	MILDURA AIRPORT	3414S	14205E	52	1011.0	1017.0	23.4		10.4	1	16	0	1	302	
94711	COBAR	3129S	14550E	264	985.8	1015.6	28.2		11.4	2	15	-17	1	289	96
94767	SYDNEY AIRPORT	3356S	15110E	5	1015.8	1016.4	24.4		20.0	5	40	-72	1	228	110
94776	WILLIAMTOWN AERODROME	3248S	15150E	8	1015.9	1016.8	25.0		22.0	5	96	-15	1	226	112
94791	COFFS HARBOUR AERO	3019S	15307E	5	1015.7	1016.5	24.1		21.8	7	176	-18	1	242	123
94802	ALBANY AIRPORT	3456S	11748E	69	1012.4	1020.6	18.2		12.9	2	6	-19	1	271	
94821	MOUNT GAMBIER AERO (AMO)	3744S	14047E	69	1009.7	1017.8	16.7		11.6	4	26	7	1	247	102
94865	LAVERTON AERODROME	3751S	14444E	21	1014.5	1017.0	19.0		12.3	3	49	6	1	260	111
94907	EAST SALE AERODROME	3806S	14708E	8	1015.7	1016.7	18.4		13.7	5	41	11	1	248	111
94910	WAGGA AIRPORT	3510S	14727E	213	991.3	1015.8	23.6		11.2	3	32	-1	1	305	
94926	GAMBERRA AMO	3518S	14912E	580	950.3	1015.9	21.5		12.7	2	40	-17	1	283	110
94968	LAUNCESTON AIRPORT	4132S	14712E	178	993.3	1014.1	16.5		11.0	2	44	9	1	279	111
94975	HOBART AIRPORT	4250S	14729E	27	1009.2	1012.4	17.0		10.7	6	77	41	1	215	99
AUSTRALIA (ADDITIONAL IS.)															
94995	LORD HOWE ISLAND	3132S	15904E	6	1017.4	1018.2	24.5		24.5	10	0052	-055	1		
94996	NORFOLK ISLAND AIRPORT	2902S	16756E	109	1007.5	1020.3	23.4		22.4	8	35	-60	1	252	131
94998	MACQUARIE ISLAND	5429S	15856E	6	997.1	998.1	6.6		8.5	20	81	0	1	134	141
INDONESIA (SUMATRA)															
96035	MEDAN/POLONIA	0334N	09841E	25	1008.5	1011.7	28.1		31.2	6	50	2	139		
96073	SIBOLGA/PINANGSORI	0133N	09853E	3	1010.1	1010.8	27.6		29.4	11	231	1	168		
96109	PAKANBARU/SIMPANGTIGA	0028N	10127E	31	1007.2				30.1	12	144	2	198		
96171	RENGAT/JAPURA	0028N	10219E	46	1008.6	1011.1	27.4		30.6	19	237	4	151		
BRUNEI DARUSSALAM															

SURFACE

FEBRUARY 1998

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
96315 BRUNEI AIRPORT	0456N	11456E	m	mb	mb	°C	°C	mb	mb	mm	mm	-137	1	256	134
MALAYSIA (SABAH & SARAWAK)															
96413 KUCHING	0129N	11020E	27	1010.9	1011.8	27.8		30.9	1.2	1	21				
96421 SIBU	0220N	11150E	8	1008.7	1012.3	27.3		30.5		7	100		1	137	
96441 BINTULU	0312N	11302E	5	1011.7	1012.2	27.5	1.4	31.0		5	76	-161	0	149	
96449 MIRI	0420N	11359E	18	1010.5	1012.5	27.7	1.7	30.9		1	2	-150	1	241	
96465 LABUAN	0518N	11515E	30	1008.8	1012.2	27.9		30.8	.8	1	3		0	260	
96471 KOTA KINABALU	0556N	11603E	3	1011.6	1011.9	27.9		29.5		0	0		1	284	
96481 TAWAU	0416N	11753E	20	1011.0	1013.3	27.4		28.5		6	46	-55	1	257	
96491 SANDAKAN	0554N	11804E	13	1012.1	1013.3	27.8	1.4	30.1		2	19		0	263	
INDONESIA (KALIMANTAN)															
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11445E	20	1009.0	1011.6	28.4		29.8		11	292		0	128	
INDONESIA (JAVA)															
96747 JAKARTA HALIM PERDANAKUSUMA	0615S	10654E	30	1012.0	1011.6	28.4				14	226		5	153	
96791 JATIWANGI	0645S	10816E	50	1005.6	1011.6	27.2		31.4		22	490		0	156	
96837 SEMARANG	0658S	11025E	3	1011.5	1011.3	28.2		31.7		17	497		0	161	
AUSTRALIA (OCEAN ISLANDS)															
96996 COCOS ISLAND AIRPORT	1211S	09649E	3	1012.3	1012.7	28.6		29.8		2	47	-125	1		

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
OCTOBER 1997 EUROPE	0°	0°	m	mb	mb	° C	° C	mb	mb	mm	mm	hr				
PORTUGAL 08546 PORTO/SERRA DO PILAR	4108N	00836W	100	1004.0	1015.8	18.0	1.8	16.3	1.6	11	138	7	4	177	96	
DECEMBER 1997 ASIA																
PAKISTAN																
41530 PESHAWAR	3401N	07135E	360	31	976.2	1018.7	11.8	-.7	10.5	4	29	6	4	179	90	
41560 PARACHINAR	3352N	07005E	1726	31	829.7	1526 Y	2.5	-4.2		5	42	9	0	5	118	55
41598 JHELUM	3256N	07343E	234	31	990.5	1018.4	12.8	-.8	11.8	3	52	22	5	3		
41620 ZHOB	3121N	06928E	1407	31	860.7	1508 Y	9.1	.9	6.6	3	13	0	4			
41624 DERA ISMAIL KHAN	3149N	07055E	173	31	998.0	1018.7	12.5	-1.1	11.3	2	5	-5	4	154	70	
41640 LAHORE CITY	3133N	07420E	215	31	992.9	1018.5	12.8	-1.4	11.8	1	1	-12	3	078	35	
41660 QUETTA AIRPORT	3015N	06653E	1589	31	842.2	1515 Y	5.9	.8	5.5	3	22	-8	3			
41675 MULTAN	3012N	07126E	123	31	1004.2	1019.2	13.1	-1.0	11.6	1	3	-3	4	160	70	
41712 DAL BANDIN	2853N	06424E	850	31	921.5	1518 Y	11.8	.9	7.0	1	2	-5	3			
41715 JACOBABAD	2818N	06828E	56	31	1011.7	1018.4	15.5	-.9	11.3	0	0	-3	3	194	80	
41739 PANJGUR	2658N	06406E	981	31	907.7	1526 Y	11.3	-.8	8.3	0	0	-9	3			
41756 JIWANI	2504N	06148E	57	31	1009.9	1016.4	19.1	-1.3	14.3	5	116	96	5			
41768 CHHOR	2531N	06947E	6	31	1016.2	1016.9	16.7	-.6	9.3	0	0	-1	5			
41780 KARACHI AIRPORT	2454N	06708E	22	31	1014.2	1017.0	19.7	.2	12.1	1	4	0	4	258	95	
INDIA																
43128 HYDERABAD AIRPORT	1727N	07828E	545		953.5	1014.1	23.9	2.3	21.2	2	41	38	5	215	82	
43149 VISHAKHAPATNAM	1743N	08314E	3		1014.7	1015.1	25.5	1.2	25.0	7	65	61	5			
43185 MACHILIPATNAM	1612N	08109E	3		1014.0	1014.3	26.3	2.0	27.9	11	87	66	5	185		
AFRICA																
SUDAN																
62600 WADI HALFA	2149N	03129E	183		993.6	1016.9	18.4	.3	18.2	0	0	-T	5	295	85	
62640 ABU HAMED	1932N	03319E	312		977.7	1013.9	21.7	-.2	8.4	0	0	0	5	313	90	
62641 PORT SUDAN	1935N	03713E	2		1009.4	1014.7	24.9	.2	22.6	0	T	-10	5	169		
62650 DONGOLA	1910N	03029E	226		987.3	1015.4	17.9	-1.4	6.7	0	0	-T	5			
62660 KARIMA	1833N	03151E	249				20.6	-1.0	6.1	0	0	-T	5	309	85	
62680 ATBARA	1742N	03358E	345		972.8	1013.1	24.5	1.0	13.5	0	0	0	5	298	85	
62721 KHARTOUM	1536N	03233E	380		967.4	1011.5	24.3	-.2	11.2	0	0	0	5			
62730 KASSALA	1528N	03624E	500		953.6	1009.2	27.6	1.5	19.0	0	0	-T	5	324	75	
62752 GEDAREF	1402N	03524E	599		941.9	1008.3	27.7	1.1	12.8	0	0	0	5	311	90	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	0°	0°	m	mb	mb	°	° C	mb	mb	mb	mm	mm	hr			
62760	EL FASHER	1337N	02520E	730	930.7	1012.8	20.5	.4	5.9	0	0	0	5	322	90	
62762	SENNAR	1333N	03337E	418	961.8	1009.4	24.1	-4.5	10.9	0	0	0	5	319	90	
62770	GENEINA	1329N	02227E	805	923.6	1012.2	24.8	3.1	4.2	0	0	0	5			
62771	EL OBEID	1310N	03014E	574	947.0	1012.2	22.1	-.2	13.9	0	0	0	5	319	90	
62772	KOSTI	1310N	03240E	381	967.9	1011.1	25.4	.8	9.1	0	0	0	5	301	95	
62795	ABU NA'AMA	1244N	03408E	445	956.8	1005.8	28.5	2.4	12.9	0	0	0	5	341	90	
62805	DAMAZINE	1147N	03423E	470	954.3	1006.4	26.7	.4	12.1	0	0	-1	5	282	80	
SW PACIFIC																
PHILIPPINES																
98328	BAGUIO	1625N	12036E	1501							0	0	-11	0	54	80
98444	LEGASPI	1308N	12344E	17							21	0405	-070	3		
JANUARY 1998																
EUROPE																
GERMANY																
10548	MEININGEN	5034N	01023E	453	963.0	1018.7	.7		5.8	14	44	3	61			
POLAND																
12295	BIALYSTOK	5306N	02310E	151	997.0	1016.0	-.1	4.7	5.6	1.5	9	23	-12	3	50	175
ASIA																
INDIA																
42027	SRINAGAR	3405N	07450E	1587	845.3	1541 Y	2.9	.4	5.7	8	32	-16	3	82	20	
43279	MADRAS/MINAMBAKKAM	1300N	08011E	16	1012.1	1013.9	26.5	1.9	25.9	0	0	-27	1	263	98	
AFRICA																
ALGERIA																
60351	JIJEL ACHOUAT	3653N	00549E	10	1019.3	1020.6	12.5	-.9	11.1	-.2	8	43	-5	3	174	105
60353	JIJEL PORT	3650N	00547E	2	1018.5	1020.5	13.4	.0	10.9	-.4	8	34	-14	3		
60355	SKIKDA	3656N	00657E	7	1010.9	1019.8	13.0	1.0	10.8	11	82	-33	2	167	55	
60360	ANNABA	3650N	00749E	4	1020.0	1020.5	11.9	.3	10.7	11	70	-22	2	183	60	
60367	EL-KALA	3654N	00827E	10	1019.1	1020.4	12.8	1.2	12.0	9	97	5	3			
60390	DAR-EL-BEIDA	3643N	00315E	25	1017.5	1021.1	12.0	.8	10.4	5	29	-51	1	188	60	
60395	TIZI-OUZOU	3642N	00403E	195	998.6	1021.4	10.6	-.6	9.8	6	50	-30	2	158		
60402	BEJAIA	3643N	00504E	2	1020.0	1020.3	12.2	.1	10.1	6	16	-83	1	171	25	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
	°	°	m	mb	mb	° C	mb	mb	mm	mm	hr			
60403 GUELMA	3628N	00728E	227	993.8	1021.3	9.8	-2.3	9.3	10	48	-51	2	173	
60417 BOUIRA	3623N	00354E	635	955.1	1021.5	8.7	-3.4	9.6	7	28	-71	1	173	60
60419 CONSTANTINE	3617N	00637E	694	939.9	1021.8	7.2	.1	8.0	9	36	-30	2	163	55
60421 OUM EL BOUAGHI	3553N	00707E	889	917.5	1513 Y	6.3	-.8	7.6	4	14	-52	1	151	
60425 CHLEF	3613N	00120E	143	1004.2	1021.5	11.4	.8	10.6	3	12	-31	1	167	
60430 MILIANA	3618N	00214E	715	937.8	1022.0	9.6	1.0	8.5	6	36	-84	1	164	
60437 MEDEA	3616N	00245E	981	902.0	1518 Y	6.8	-1.8	7.9	8	28	-92	1	159	
60444 BORDJ BOU ARRERIDJ	3604N	00446E	928	914.6		6.7	-1.9	6.9	4	9	-111	1	194	
60445 SETIF	3611N	00525E	1081	901.8	1521 Y	6.0	-2.6	7.1	4	10	-110	1	200	
60452 ARZEW	3549N	00016W	3	1019.9	1020.4	13.5	4.9	11.8	5	58	-62	2	187	60
60457 MOSTAGANEM VILLE	3553N	00007E	137	1003.3	1020.2	11.9	3.3	10.8	6	47	-73	2	176	
60461 ORAN PORT	3542N	00039W	22	1017.6	1020.3	14.4	5.8	10.9	5	25	-95	1		
60467 M'SILA	3540N	00430E	441	968.2	1021.0	8.9	.3	8.6	3	10	-110	1	210	65
60476 KHENCHELLA	3525N	00709E	1116	907.4	1520 Y	6.6	.2	6.0	2	6	-21	1		
60490 ORAN/ES SENIA	3538N	00036W	90	1009.7	1020.7	11.8	.7	10.8	5	28	-19	2	178	55
60506 MASCARA METMORE	3536N	00018E	474	965.6	1022.1	9.5	-1.6	8.6	4	13	-34	1	197	60
60511 TIARET	3515N	00126E	1127	908.9	1522 Y	6.3	-4.8	8.0	9	26	-21	2	165	55
60514 KSAR CHELLALA	3510N	00219E	800	930.0	1533 Y	7.9	-3.2	7.6	2	6	-41	1	200	65
60515 BOU-SAADA	3520N	00412E	461	969.4	1024.4	7.3	-3.8	8.2	2	6	-41	1	208	
60517 GHAZAOUET	3506N	00152W	83	1020.4	1020.9	14.5	3.4	10.6	3	15	-32	2		
60518 BENI-SAF	3518N	00121W	68	1010.9	1019.2	14.1	3.0	12.4	4	22	-25	2	187	60
60520 SIDI BEL ABBES	3511N	00237W	450	965.0	1021.4	10.0	-1.1	9.1	4	19	-28	2	194	
60522 MAGHNIA	3449N	00147W	426	971.0	1021.8	10.6	-.5	8.7	4	28	-19	2	204	65
60525 BISKRA	3448N	00544E	87	1011.2	1021.9	12.1	.3	8.0	0	T	-12	1	230	
60531 TLEMCEN (ZENATA)	3501N	00128W	247	992.0	1021.6	11.4	-.4	9.9	4	29	17	5	193	60
60535 DJELFA	3441N	00315E	1144	885.9	1520 Y	4.8	-.2	6.6	2	7	-26	1	176	55
60536 SAIDA	3452N	00009E	750	933.9	1523 Y	8.9	3.9	8.6	5	14	-19	2	198	
60540 EL KHEITER	3409N	00004E	1000	905.7	1519 Y	6.9	1.9	6.8	3	11	-22	2	206	65
60545 LAGHOUAT	3346N	00256E	765	933.1	1524 Y	8.4	3.4	7.1	2	5	-28	1	214	70
60549 MECHERIA	3456N	00026W	1149	890.4	1531 Y	7.8	2.8	7.2	4	17	-16	2	222	
60550 ELBAYADH	3340N	00100E	1341	869.7	1534 Y	5.4	.4	5.8	4	11	-22	2	170	10
60555 TOUGGOURT	3307N	00608E	85	1011.1	1021.6	10.9	5.9	8.3	0	0	-33	1	252	
60557 NAAMA	3316N	00018W	1166	888.8	1531 Y	6.8	1.8	8.6	1	2	-31	1	242	
60559 EL OUED	3330N	00607E	63	1013.0	1021.4	11.0	.0	8.6	1	2	-8	3	242	
60560 AIN SEFRA	3246N	00036W	1058	898.6	1515 Y	8.6	-2.4	6.4	2	7	-3	4	229	
60566 GHARDAIA	3223N	00349E	450	967.9	1023.4	11.2	.3	8.8	0	T	-7	2	255	
60571 BECHAR	3137N	00214W	773	927.9	1532 Y	11.2	1.3	5.8	2	10	0	4	240	75
60580 OUARGLA	3155N	00524E	141	1005.1	1022.2	11.2	1.3	7.6	0	0	-10	2	247	
60581 HASSI-MESSAOUD	3140N	00609E	142	1004.4	1021.8	11.7	.6	8.0	1	0	-7	2		
60590 EL GOLEA	3034N	00252E	397	974.8	1022.7	11.3	1.6	7.0	1	1	-3	4	266	85
60602 BENI ABBES	3008N	00210W	499	962.6	1021.7	13.3	2.3	7.2	0	2	-1	4	251	
60607 TIMIMOUN	2915N	00017E	312	984.6	1027.7	13.2	1.6	6.2	0	0	-2	3	264	
60611 IN AMENAS	2803N	00938E	562	955.4	1021.6	10.6	.3	5.7	0	0	-2	4	272	
60620 ADRAR	2753N	00017W	263	986.5	1020.1	14.2	1.8	5.9	0	0	-2	4	272	80
60630 IN SALAH	2712N	00228E	293	988.0	1019.8	15.4	1.1	6.6	0	0	-3	4	272	
60640 ILLIZI	2630N	00825E	558	956.6	1019.0	13.5	-.8	6.0	0	0	-3	4		
60656 TINDOUF	2740N	00808W	431	967.2	1019.3	14.9	.6	8.1	1	1	-2	4		
60670 DJANET	2433N	00928E	1054	909.8	1535 Y	12.2	-.7	3.6	0	0	-1	5	302	95
60680 TAMANRASSET	2247N	00531E	1378	867.6	1537 Y	13.9	1.1	3.0	0	0	-1	5	296	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	
	0°	0°	m	mb	mb	° C	mb	mb	mm	mm	hr				
60686 BORDJI B.MOKHTAR	2120N	00057E	398	970.8	1016.9	17.8	5.0	3.2	0	0	-1	5	254		
60690 IN-GUEZZAM	1934N	00546E	411	971.9	1018.4	19.4	6.6	4.2	0	0	-1	5	210		
SUDAN															
62600 WADI HALFA	2149N	03129E	183	995.5	1017.3	16.7	.3	5.1	0	0	-1	5	318		
62640 ABU HAMED	1932N	03319E	312	978.2	1014.7	19.1	-1.2	6.7	0	0	-1	5	303	85	
62641 PORT SUDAN	1935N	03713E	2	1010.3	1015.1	22.6	-.7	18.9	0	T	-7	1	251	70	
62650 DONGOLA	1910N	03029E	226	986.8	1016.1	19.9	2.3	6.0	0	0	-1	5			
62660 KARIMA	1833N	03151E	249			18.8	-.3	5.0	0	0	-T	5	326	85	
62680 ATBARA	1742N	03358E	345	973.3	1014.0	22.5	.4	9.4	0	0	-T	5	311	40	
62721 KHARTOUM	1536N	03233E	380	968.1	1012.5	22.2	-1.0	15.2	0	0	0	5			
62730 KASSALA	1528N	03624E	500	954.2	1010.3	25.1	.0	6.8	0	0	-T	5	317	90	
62751 WAD MEDANI	1424N	03329E	408	965.6	1012.8	22.1	-1.5	8.3	0	0	-T	5			
62752 GEDAREF	1402N	03524E	599	942.5	1009.4	25.7	-.2	9.5	0	0	-T	5	203	85	
62760 EL FASHER	1337N	02520E	730	931.3	1013.7	18.8	-.9	5.2	0	0	-T	5	316	90	
62762 SENNAR	1333N	03337E	418	962.6	1010.3	21.8	-1.9	8.1	0	0	-T	5	327	90	
62770 GENEINA	1329N	02227E	805	924.0	1013.3	22.9	1.4	4.5	0	0	-1	5	313	85	
62771 EL OBEID	1310N	03014E	574	946.9	1013.1	20.5	-1.2	13.0	0	0	-T	5	300	80	
62772 KOSTI	1310N	03240E	381	968.6	1012.0	23.2	-1.0	18.5	0	0	-T	5	297	80	
62781 EN NAHUD	1242N	02826E	564	949.7	1013.6	21.4	-.7	10.2	0	0	0	5			
62795 ABU NA'AMA	1244N	03408E	445	957.4	1006.6	27.6	2.2	11.4	0	0	-1	5	317	85	
62805 DAMAZINE	1147N	03423E	470	954.9	1007.5	27.1	1.1	8.6	0	0	-T	5	229	65	
ETHIOPIA (PART B)															
63402 JIMMA	0740N	03650E	1577	31	834.7		20.3	-4.8	16.8	9	101	91	0	100	

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED										
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps										
EUROPE - NORWAY																																				
JAN MAYEN																																				
01001	FEB 1998	7056N	00840W	OB 3					01028	FEB 1998	7431N	01901E	OB 3					01152	FEB 1998	6715N	01424E	OB 3														
030	22446	1	-74.2	20.6	1	86	287	36	030	22111	10	-74.9	18.6	9	83	318	18	030	22565	1	-73.1	23.2	2	92	292	39										
050	19461	1	-72.6	21.3	1	89	282	34	050	19164	7	-74.7	18.4	7	88	313	19	050	19542	0	-71.6	22.5	0	95	294	38										
100	15319	1	-64.9	23.5	1	92	275	27	100	15092	6	-69.0	19.7	6	91	310	17	100	15379	0	-65.4	23.2	0	95	296	32										
150	12818	0	-60.1	23.7	1	92	269	23	150	12650	4	-65.0	18.3	5	91	309	15	150	12889	0	-61.5	22.6	0	94	295	28										
200	11018	0	-59.0	20.5	0	91	266	20	200	10892	2	-64.0	14.0	6	86	313	13	200	11101	0	-60.3	19.3	0	92	294	29										
300	8473	0	-56.7	12.1	0	71	257	15	300	8411	1	-61.4	9.6	3	55	313	9	300	8556	0	-55.7	12.5	0	85	290	25										
500	5090	0	-35.7	9.2	0	52	264	7	500	5083	1	-38.9	9.6	2	26	320	4	500	5158	0	-33.9	9.8	0	79	284	17										
700	2678	0	-20.7	11.2	1	11	328	1	700	2700	1	-23.4	9.5	1	30	101	3	700	2717	0	-17.2	7.6	0	76	269	12										
850	1221	0	-13.0	5.0	1	28	24	4	850	1258	1	-15.9	5.1	1	71	105	9	850	1235	0	-8.0	3.8	0	74	250	10										
995	*	9	-6.1	1.9					1000	*	18	-9.3	1.0					992	*	8	-1.2	3.2														
EUROPE - NORWAY																																				
BJORNØYA																																				
01028	FEB 1998	7431N	01901E	OB 3																																
030	22111	10	-74.9	18.6	9	83	318	18	030	22565	1	-73.1	23.2	2	92	292	39																			
050	19164	7	-74.7	18.4	7	88	313	19	050	19542	0	-71.6	22.5	0	95	294	38																			
100	15092	6	-69.0	19.7	6	91	310	17	100	15379	0	-65.4	23.2	0	95	296	32																			
150	12650	4	-65.0	18.3	5	91	309	15	150	12889	0	-61.5	22.6	0	94	295	28																			
200	11101	0	-60.3	19.3	0	92	294	29	200	11101	0	-60.3	19.3	0	92	294	29																			
300	8556	0	-55.7	12.5	0	85	290	25	300	8556	0	-55.7	12.5	0	85	290	25																			
500	5158	0	-33.9	9.8	0	79	284	17	500	5158	0	-33.9	9.8	0	79	284	17																			
700	2717	0	-17.2	7.6	0	76	269	12	700	2717	0	-17.2	7.6	0	76	269	12																			
850	1235	0	-8.0	3.8	0	74	250	10	850	1235	0	-8.0	3.8	0	74	250	10																			
992	*	8	-1.2	3.2					992	*	8	-1.2	3.2																							
ORLAND																																				
01241	FEB 1998	6342N	00936E	OB 3					02365	FEB 1998	6232N	01727E	OB 3					02527	FEB 1998	5740N	01218E	OB 3														
030	22816	0	-71.8	22.3	0	94	292	39	030	19695	2							030	19987	25	-72.2	22.3	9	94	304	38										
050	19771	0	-69.5	23.8	0	95	293	36	050	19695	2							100	15755	8	-63.0	25.3	9	96	300	28										
100	15574	0	-63.5	24.1	0	96	294	31	100	15529	12	-65.4	25.0	9	96	302	30	150	13266	2	-62.0	19.8	2	82	295	26										
150	13064	0	-60.5	22.7	0	93	288	30	150	13049	4	-61.7	22.9	4	93	296	31	200	11480	2	-63.3	14.8	4	87	296	30										
200	11273	0	-60.8	18.6	0	92	288	34	200	11267	2	-62.2	18.6	3	90	296	35	300	8931	2	-51.7	10.5	4	84	293	29										
300	8720	0	-53.1	11.3	0	91	285	35	300	8725	2	-53.5	14.0	4	88	293	34	500	5437	2	-26.1	7.2	3	88	290	22										
500	5268	0	-30.1	9.5	0	92	280	25	500	5278	2	-30.0	12.9	4	88	290	23	700	2915	2	-9.4	9.0	4	90	284	18										
700	2794	0	-13.8	7.6	0	91	274	18	700	2797	2	-13.6	12.2	4	83	297	15	850	1391	2	-2.1	6.4	3	89	276	14										
850	1293	0	-5.0	2.5	0	88	266	15	850	1296	2	-6.0	4.5	4	75	291	11	300	8724	0	-53.8	10.7	0	87	304	35										
998	*	10	2.4	2.0					1005	*	6	-4.2	2.6					1000	*	155	3.4	1.3														
EUROPE - FINLAND																																				
JYVASKYLÄ																																				
02935	FEB 1998	6224N	02541E	OB 3																																
030	22641	12	-73.0	22.6	9	96	298	39	030	22615	8	-74.4	23.3	9	95	302	38																			
050	19631	0	-70.9	22.5	0	97	301	35	050	19730	0	-69.8	24.3	0	97	299	34																			
100	15469	0	-64.2	24.9	0	95	304	31	100	15556	0	-63.5	24.4	0	95	302	31																			
150	12973	0	-61.3	23.3	0	93	307	30	150	13053	0	-61.1	22.5	0	93	304	30					</td														

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED								
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps				
EUROPE - UNITED KINGDOM																																		
LERWICK																																		
03003 FEB 1998 6008N 00111W OB 3									03026 FEB 1998 5813N 00619W OB 3								03496 FEB 1998 5241N 00141E OB 3																	
030	23042	4	-71.0		4	94	293	37	030	23189	5	-68.3		5	93	282	29	030	23368	1	-66.9		1	94	291	22								
050	20000	0	-66.9		0	95	287	31	050	20105	1	-65.4		1	94	281	27	050	20260	0	-65.6		0	95	289	20								
100	15765	0	-61.3		0	95	280	29	100	15846	0	-60.6		0	94	272	27	100	16018	0	-61.9		0	93	283	20								
150	13239	0	-60.4		0	94	275	30	150	13322	0	-60.4		0	91	263	27	150	13495	0	-62.0		0	89	283	20								
200	11456	0	-61.7		0	90	273	35	200	11539	0	-61.6		0	87	264	32	200	11734	0	-63.9		0	79	285	21								
300	8898	0	-51.3		0	86	271	34	300	8975	0	-50.1		0	85	266	32	300	9173	0	-48.7		0	75	282	19								
500	5397	0	-26.1	6.4	0	88	266	26	500	5453	0	-24.9	6.5	0	87	260	25	500	5615	0	-21.9	11.5	0	77	276	14								
700	2880	0	-9.8	7.5	0	89	265	19	700	2923	0	-8.4	8.1	0	89	256	20	700	3058	0	-5.4	14.4	0	80	270	12								
850	1357	0	-1.6	4.4	0	86	263	15	850	1393	0	-0.5	2.2	0	90	254	17	850	1510	0	2.5	11.6	0	82	265	10								
995	*	84		5.8		2.4			1007	*	13		7.6	2.1				1021	*	13		7.4	3.7											
EUROPE - UNITED KINGDOM																																		
STORNOWAY																																		
03026 FEB 1998 5813N 00619W OB 3																																		
030	23189	5	-68.3		5	93	282	29	030	23368	1	-66.9		1	94	291	22																	
050	20105	1	-65.4		1	94	281	27	050	20260	0	-65.6		0	95	289	20																	
100	15846	0	-60.6		0	94	272	27	100	16018	0	-61.9		0	93	283	20																	
150	13322	0	-60.4		0	91	263	27	150	13495	0	-62.0		0	89	283	20																	
200	11539	0	-61.6		0	87	264	32	200	11734	0	-63.9		0	79	285	21																	
300	8975	0	-50.1		0	85	266	32	300	9173	0	-48.7		0	75	282	19																	
500	5453	0	-24.9	6.5	0	87	260	25	500	5615	0	-21.9	11.5	0	77	276	14																	
700	2923	0	-8.4	8.1	0	89	256	20	700	3058	0	-5.4	14.4	0	80	270	12																	
850	1393	0	-0.5	2.2	0	90	254	17	850	1510	0	2.5	11.6	0	82	265	10																	
995	*	13		7.6	2.1				1007	*	13		7.6	2.1				1021	*	13		7.4	3.7											
EUROPE - UNITED KINGDOM																																		
HEMSBY																																		
03496 FEB 1998 5241N 00141E OB 3																																		
030	23368	1	-66.9		1	94	291	22	030	23545	1	-65.9		1	94	290	22	030	23722	1	-64.9		1	94	289	20								
050	20260	0	-65.6		0	95	289	20	050	20437	0	-64.6		0	95	288	20	050	20614	0	-63.6		0	95	287	18								
100	16018	0	-61.9		0	93	283	20	100	16195	0	-60.9		0	93	282	20	100	16372	0	-60.9		0	93	281	20								
150	13495	0	-62.0		0	91	273	20	150	13672	0	-61.0		0	91	272	20	150	13850	0	-60.0		0	91	271	20								
200	11734	0	-63.9		0	87	264	17	200	11911	0	-62.9		0	87	263	17	200	12089	0	-61.9		0	87	262	17								
300	9173	0	-48.7		0	85	266	17	300	9350	0	-47.7		0	85	265	17	300	9527	0	-46.7		0	85	264	17								
500	5615	0	-21.9	11.5	0	83	256	17	500	5792	0	-20.9	11.5	0	83	255	17	500	5969	0	-20.9	11.5	0	83	254	17								
700	3058	0	-5.4	14.4	0	79	256	20	700	32356	0	-4.4	14.4	0	79	255	20	700	34133	0	-4.4	14.4	0	79	254	20								
850	1510	0	2.5	11.6	0	72	254	17	850	16878	0	-3.5	11.6	0	72	253	17	850	18655	0	-3.5	11.6	0	72	252	17								
995	*	13		7.4	3.7				991	*	14		9.5	2.6				991	*	14		9.5	2.6											
EUROPE - GREENLAND																																		
AASIAAT																																		
04220 FEB 1998 6842N 05245W OB 3									04270 FEB 1998 6109N 04526W OB 3								04320 FEB 1998 7646N 01840W OB 3																	
030	22860	0	-64.0	26.4	3	93	293	28	030	23108	0	-63.1	28.9	2	90	270	28	030	22240	0	-72.9	20.1	0	79	304	19								
050	19692	0	-62.0	27.0	1	96	283	22	050	19949	0	-60.2	29.9	2	90	263	25	050	19285	0	-71.5	21.3	0	76	297	18								
100	15364	0	-57.1	28.0	1	93	271	15	100	15585	0	-55.2	31.0	1	92	254	20	100	15149	0	-66.4	22.1	0	75	280	13								
150	12780	0	-54.7	28.1	1	84	266	12	150	12984	0	-54.0	30.3	2	89	251	22	150	12674	0	-62.9	21.2	0	74	267	11								
200	10935	0	-53.6	25.7	1																													

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps
EUROPE - GREENLAND																														
ILLOQOORTOORMIUT (SCORESBYUS)																														
04339 FEB 1998 7029N 02158W OB 3																														
030	22592	0	-71.1	20.4	0	90	285	33	030	22984	0	-65.1	28.2	0	86	273	31	030	23022	0	-69.8	25.4	2	91	285	36				
050	19555	0	-69.1	21.0	1	93	276	31	050	19809	0	-63.0	28.1	1	95	269	27	050	19952	0	-66.5	25.4	0	98	280	32				
100	15345	0	-62.1	22.5	1	99	265	24	100	15476	0	-57.5	29.6	0	94	254	22	100	15700	0	-60.7	25.6	0	91	272	29				
150	12818	0	-58.5	21.6	0	85	254	20	150	12899	0	-54.7	30.0	0	92	248	20	150	13166	0	-58.7	23.4	0	91	267	31				
200	11006	0	-57.9	18.2	0	85	246	17	200	11057	0	-54.1	27.8	0	89	244	19	200	11364	0	-59.4	18.0	0	87	265	34				
300	8456	0	-57.4	10.6	1	69	242	15	300	8459	0	-54.2	17.4	0	71	235	16	300	8803	0	-51.5	11.2	0	87	263	36				
500	5090	0	-37.2	8.9	0	32	228	5	500	5081	0	-37.6	10.2	0	57	219	9	500	5316	0	-27.6	9.8	0	86	260	25				
700	2696	0	-23.9	6.5	4	42	17	5	700	2684	0	-22.4	6.7	1	22	150	3	700	2819	0	-12.0	7.9	0	88	258	19				
850	1264	0	-18.4	4.7					850	1235	0	-14.3	6.2	1	49	69	5	850	1308	0	-3.5	4.5	0	77	263	14				
997	*	69	-15.3	2.6					992	*	52	-8.3	2.1					994	*	55	4.3	2.4								
EUROPE - DENMARK & FAROE IS.																														
TASIILAQ																														
04360 FEB 1998 6536N 03738W OB 3																														
030	22592	0	-71.1	20.4	0	90	285	33	030	22984	0	-65.1	28.2	0	86	273	31	030	23022	0	-69.8	25.4	2	91	285	36				
050	19555	0	-69.1	21.0	1	93	276	31	050	19809	0	-63.0	28.1	1	95	269	27	050	19952	0	-66.5	25.4	0	98	280	32				
100	15345	0	-62.1	22.5	1	99	265	24	100	15476	0	-57.5	29.6	0	94	254	22	100	15700	0	-60.7	25.6	0	91	272	29				
150	12818	0	-58.5	21.6	0	85	254	20	150	12899	0	-54.7	30.0	0	92	248	20	150	13166	0	-58.7	23.4	0	91	267	31				
200	11006	0	-57.9	18.2	0	85	246	17	200	11057	0	-54.1	27.8	0	89	244	19	200	11364	0	-59.4	18.0	0	87	265	34				
300	8456	0	-57.4	10.6	1	69	242	15	300	8459	0	-54.2	17.4	0	71	235	16	300	8803	0	-51.5	11.2	0	87	263	36				
500	5090	0	-37.2	8.9	0	32	228	5	500	5081	0	-37.6	10.2	0	57	219	9	500	5316	0	-27.6	9.8	0	86	260	25				
700	2696	0	-23.9	6.5	4	42	17	5	700	2684	0	-22.4	6.7	1	22	150	3	700	2819	0	-12.0	7.9	0	88	258	19				
850	1264	0	-18.4	4.7					850	1235	0	-14.3	6.2	1	49	69	5	850	1308	0	-3.5	4.5	0	77	263	14				
997	*	69	-15.3	2.6					992	*	52	-8.3	2.1					994	*	55	4.3	2.4								
EUROPE - BELGIUM																														
UCCLE																														
06447 FEB 1998 5048N 00421E OB 3																														
030	23127	0	-69.0	24.9	0	98	293	30	030	23352	5	-66.8	28.8	5	95	293	23	030	23405	7	-65.2	28.0	9	92	292	21				
050	20063	0	-67.2	25.3	0	94	297	27	050	20253	2	-65.5	29.1	2	96	293	20	050	20305	4	-63.9	28.8	5	94	288	18				
100	15842	0	-62.5	25.6	0	92	299	25	100	16007	1	-62.3	29.8	1	93	291	21	100	16054	2	-61.2	26.7	3	92	285	19				
150	13332	0	-62.1	20.0	0	90	296	26	150	13492	0	-62.3	21.2	0	89	289	20	150	13534	0	-61.3	18.5	3	86	286	16				
200	11567	0	-64.0	13.8	0	80	299	29	200	11732	0	-63.9	14.6	0	77	292	20	200	11766	0	-63.4	12.9	1	71	293	16				
300	9018	0	-50.8	10.5	0	81	292	26	300	9170	0	-49.0	12.0	0	72	287	19	300	9206	0	-48.6	11.3	0	68	294	16				
500	5496	0	-24.6	8.1	0	81	291	20	500	5615	0	-22.4	12.3	0	76	282	15	500	5644	0	-21.6	14.0	0	72	283	12				
700	2966	0	-8.2	10.4	0	86	288	17	700	3060	0	-5.7	15.6	0	82	276	12	700	3083	0	-4.9	16.2	0	69	273	8				
850	1434	0	-6.6	7.5	0	90	282	14	850	1514	0	1.8	11.8	0	86	271	11	850	1533	0	2.2	12.9	0	71	261	7				
1010	*	42	4.8	2.0					1023	*	15	6.6	2.6					1014	*	104	5.2	3.0								
EUROPE - SWITZERLAND																														
PAYERNE																														
06610 FEB 1998 4649N 00657E OB 3																														
030	23490	0	-63.8		2	92	289	16	030	23480	3	-64.5		5	90	288	14	030	23441	7	-64.7		8	93	290	19				
050	20368	0	-65.0		0	91	295	14	050	20376	3	-64.7		4	92	283	12	050	20325	4	-64.9		5	94	292	15				
100	16115	0	-61.8		0	86	295	14	100	16117	3	-61.8		3	91	278	15	100	16085	5	-62.2	</								

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	
EUROPE - FRANCE BORDEAUX/MERIGNAC 07510 FEB 1998 4450N 00042W OB 3									EUROPE - FRANCE NIMES/COURBESSAC 07645 FEB 1998 4352N 00424E OB 3									EUROPE - FRANCE AJACCIO 07761 FEB 1998 4155N 00848E OB 3									
030									030	23541	3	-63.2		3	93	289	14	030	23566	7	-63.2		8	85	293	14	
050	20438	6	-65.0		7	90	302	13	050	20408	0	-64.7		2	86	296	12	050	20416	3	-64.6		9	87	296	14	
100	16201	5	-62.4		6	82	297	14	100	16164	0	-62.2		1	88	290	14	100	16173	2	-61.8		4	77	302	14	
150	13663	1	-59.6		3	78	300	14	150	13635	0	-59.2		1	73	297	12	150	13646	1	-58.2		3	76	297	13	
200	11884	1	-62.4		3	46	307	9	200	11853	0	-61.9		1	44	313	8	200	11854	1	-60.9		3	44	313	8	
300	9296	0	-46.8		2	31	302	6	300	9274	0	-47.1		1	24	299	4	300	9266	1	-47.0		3	28	330	5	
500	5710	0	-19.6	16.2	2	26	254	3	500	5695	0	-20.0	16.3	0	30	320	4	500	5690	1	-20.3	16.0	2	32	349	4	
700	3125	0	-2.6	17.3	1	38	296	3	700	3113	0	-2.7	16.6	0	25	314	2	700	3108	1	-2.8	17.0	1	58	326	6	
850	1560	0	6.1	16.0	2	23	257	2	850	1549	0	5.3	15.5	0	14	329	1	850	1546	1	5.0	14.0	1	30	320	2	
1021	*	61	5.9	1.9					1019	*	62	6.0	3.7					1024	*	9	13.8	6.7					
EUROPE - SPAIN LA CORUNA 08001 FEB 1998 4322N 00825W OB 3									EUROPE - SPAIN SANTANDER 08023 FEB 1998 4328N 00349W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 FEB 1998 4030N 00335W OB 3									
030	23561		-31.7	14.9	9	97	270	6	030		13	-58.7		9	74	292	8	030	23600	2	-62.6	28.6	3	79	284	9	
050	20442	15	-50.7	23.0	9	80	270	4	050		2	-62.1		7	87	274	9	050	20462	0	-65.1	27.9	0	77	281	8	
100	16181	8	-60.1	26.0	9	77	267	6	100		1	-59.9		5	79	281	11	100	16228	0	-62.7	29.3	0	82	277	13	
150	13656	3	-58.5	22.4	9	71	264	6	150		1	-57.0		3	66	268	10	150	13703	0	-58.8	28.0	0	76	275	13	
200	11872	2	-60.9	15.5	7	41	243	4	200		1	-59.4		3	31	263	5	200	11904	0	-60.2	19.3	0	58	280	10	
300	9295	1	-46.8	14.5	6	29	229	3	300		0	-45.1	17.5	3	17	222	3	300	9314	0	-46.6	17.3	0	42	278	7	
500	5705	1	-19.2	18.5	3	26	226	2	500		0	-19.1	19.1	2	27	215	3	500	5722	0	-19.2	18.8	0	24	253	2	
700	3117	1	-2.4	15.5	7	31	197	2	700		0	-2.3	16.9	1	31	197	3	700	3132	0	-2.1	19.1	0	23	185	2	
850	1552	1	5.6	10.2	9	41	186	2	850		0	5.4	11.9	1	24	198	2	850	1567	0	5.4	9.2	0	40	150	2	
1017	*	67	13.1	5.4					985	*	64	11.9	4.1					952	*	633	9.4	4.2					
EUROPE - SPAIN PALMA DE MALLORCA 08301 FEB 1998 3933N 00237E OB 3									EUROPE - SPAIN MURCIA 08430 FEB 1998 3800N 00110W OB 3									EUROPE - PORTUGAL LAJES/SANTA RITA (ACORES) 08508 FEB 1998 3844N 02704W OB 3									
030	23713	16	-57.7		9	87	285	11	030	23619	18	-62.5	29.6	9	76	279	9	030	23705	4	-56.6		4	68	282	6	
050	20661	1	-63.8		1	78	280	10	050	20479	3	-65.0	29.0	8	81	281	9	050	20508	3	-62.2		3	74	280	5	
100	16225	0	-62.6		0	81	283	12	100	16255	3	-63.1	29.5	6	89	272	15	100	16263	2	-65.6		3	90	279	17	
150	13699	0	-58.3		0	78	286	13	150	13737	2	-58.3	28.6	5	88	276	17	150	13789	1	-63.6		2	93	278	28	
200	11892	0	-59.6		2	67	282	11	200	11935	2	-59.2	19.3	6	84	276	17	200	12010	0	-59.3		3	83	277	31	
300	9297	0	-47.0	1.6	0	43	290	8	300	9332	1	-46.1	14.4	4	68	278	15	300	9373	0	-41.2		3	84	274	28	
500	5714	0	-19.6	1.6	1	34	297	4	500	5733	1	-18.6	17.8	4	56	271	7	500	5697	0	-14.5	16.2	3	79	285	20	
700	3128	0	-2.4	1.6	0	20	331	2	700	3138	1	-1.7	17.0	3	15	232	1	700	3071	0	1.1	18.6	3	73	280	14	
850	1561	0	6.2	1.5	0	14	347	1	850	1566	1	6.5	13.4	3	16	55	2	850	1490	0	7.3	7.0	0	66	292	1	
1026	*	6	13.2	5.2					1020	*	62	12.6	4.9					1002	*	113	16.1	5.3					

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps
EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 FEB 1998 3846N 00908W OB 3																										
030	23678	5	-57.3	30.7					030	23236	0	-68.4		2	95	292	27	030	23205	0	-68.2					
050	20483	5	-61.2	29.3					050	20136	0	-66.8		1	96	294	25	050	20129	0	-66.5		4	95	296	24
100	16216	4	-63.9	27.3					100	15920	0	-62.4	26.2	0	95	294	25	100	15897	0	-62.3	23.4	0	94	298	23
150	13717	3	-61.5	22.3					150	13404	0	-62.4	18.0	0	92	295	25	150	13382	0	-62.1	17.4	0	91	298	25
200	11927	3	-58.4	17.8					200	11645	0	-64.0	13.4	0	84	296	26	200	11620	0	-64.0	12.4	0	84	302	28
300	9298	3	-43.2	14.2					300	9088	0	-50.2	10.5	0	81	293	24	300	9067	0	-50.3	9.1	0	81	298	24
500	5660	3	-16.6	15.9					500	5545	0	-23.8	9.1	0	86	290	19	500	5535	0	-23.8	8.8	0	85	292	20
700	3051	3	-.7	20.0					700	3005	0	-7.1	12.7	0	89	286	16	700	2994	0	-7.5	10.5	0	89	291	16
850	1477	3	6.7	4.8					850	1467	0	-.1	7.5	0	91	280	15	850	1459	0	-.0	8.3	0	91	288	15
1002	*	105		16.3		3.7			1013	*	48		5.0	1.7				1018	*	6		5.5	3.3			
EUROPE - GERMANY SCHLESWIG 10035 FEB 1998 5432N 00933E OB 3																										
030	23236	0	-68.4						030	23205	0	-68.2														
050	20136	0	-66.8						050	20129	0	-66.5														
100	15920	0	-62.4	26.2	0	95	294	25	100	15897	0	-62.3	23.4	0	94	298	23	100	15879	0	-62.1	17.4	0	91	298	25
150	13404	0	-62.4	18.0	0	92	295	25	150	13382	0	-62.1	17.4	0	91	298	25	150	13382	0	-62.1	17.4	0	91	298	25
200	11645	0	-64.0	13.4	0	84	296	26	200	11620	0	-64.0	12.4	0	84	296	26	200	11620	0	-64.0	12.4	0	84	302	28
300	9088	0	-50.2	10.5	0	81	293	24	300	9067	0	-50.3	9.1	0	81	293	24	300	9067	0	-50.3	9.1	0	81	298	24
500	5545	0	-23.8	9.1	0	86	290	19	500	5535	0	-23.8	8.8	0	85	290	19	500	5535	0	-23.8	8.8	0	85	292	20
700	3005	0	-7.1	12.7	0	89	286	16	700	2994	0	-7.5	10.5	0	89	286	16	700	2994	0	-7.5	10.5	0	89	291	16
850	1467	0	-.1	7.5	0	91	280	15	850	1459	0	-.0	8.3	0	91	280	15	850	1459	0	-.0	8.3	0	91	288	15
1002	*	105		16.3		3.7			1013	*	48		5.0	1.7				1018	*	6		5.5	3.3			
EUROPE - GERMANY GREIFSWALD 10184 FEB 1998 5406N 01324E OB 3																										
030	23205	0	-68.2						030	23177	0	-66.7														
050	20129	0	-66.5						050	20119	0	-65.8														
100	15897	0	-62.3	23.4	0	94	298	23	100	15973	0	-62.3	25.8	0	92	302	21	100	15973	0	-62.3	25.8	0	92	302	21
150	13382	0	-62.1	17.4	0	91	298	25	150	13460	0	-62.1	17.7	0	88	306	21	150	13460	0	-62.1	17.7	0	88	306	21
200	11620	0	-64.0	12.4	0	84	296	26	200	11699	0	-64.2	12.5	0	76	314	21	200	11699	0	-64.2	12.5	0	76	314	21
300	9067	0	-50.3	9.1	0	81	293	24	300	9146	0	-49.8	10.6	0	72	309	18	300	9146	0	-49.8	10.6	0	72	309	18
500	5535	0	-23.8	8.8	0	85	290	19	500	5600	0	-22.7	12.2	0	79	301	15	500	5600	0	-22.7	12.2	0	79	301	15
700	3052	0	-6.8	12.6	0	85	298	12	700	3052	0	-6.8	12.6	0	85	298	12	700	3052	0	-6.8	12.6	0	85	298	12
850	1512	0	-.2	10.8	0	87	290	11	850	1512	0	-.2	10.8	0	87	290	11	850	1512	0	-.2	10.8	0	87	290	11
1008	*	115		5.2		4.0			1007	*	153		6.0	4.4				996	*	232		5.5	5.1			
EUROPE - GERMANY ESSEN 10410 FEB 1998 5124N 00658E OB 3																										
030	23352	1	-66.6						030	23317	0	-66.7														
050	20255	1	-65.7						050	20219	0	-65.8														
100	16013	1	-62.1	28.0	1	93	297	20	100	15973	0	-62.3	25.8	0	92	302	21	100	15973	0	-62.3	25.8	0	92	302	21
150	13497	1	-62.2	19.5	1	89	297	20	150	13460	0	-62.1	17.7	0	88	306	21	150	13460	0	-62.1	17.7	0	88	306	21
200	11737	1	-64.0	13.8	1	78	300	20	200	11699	0	-64.2	12.5	0	76	314	21	200	11699	0	-64.2	12.5	0	76	314	21
300	9179	1	-49.3	10.4	1	72	295	18	300	9146	0	-49.8	10.6	0	72	309	18	300	9146	0	-49.8	10.6	0	72	309	18
500	5625	1	-22.2	12.7	1	80	289	14	500	5600	0	-22.7	12.2	0	79	301	15	500	5600	0	-22.7	12.2	0	79	301	15
700	3069	1	-5.8	16.1	1	83	286	11	700	3052	0	-6.8	12.6	0	85	298	12	700	3052	0	-6.8	12.6	0	85	298	12
850	1526	1	1.2	10.8	1	83	277	10	850	1512	0	-.2	10.8	0	87	290	11	850	1512	0	-.2	10.8	0	87	290	11
1008	*	115		5.2		4.0			1007	*	153		6.0	4.4				996	*	232		5.5	5.1			
EUROPE - GERMANY STUTTGART/SCHNARRENBURG 10739 FEB 1998 4850N 00912E OB 3																										
030	23411	0	-65.4						030	23407	0	-65.2														
050	20301	0	-65.3						050	20294	0	-65.1														
100	16055	0	-62.0	27.5	0	88	299	16	100	16045	0	-62.0	28.9	0	88	302	16	100	16045	0	-62.0	28.9	0	88	302	16
150	13538	0	-61.9	19.0	0	84	301	16	150	13521	0	-62.0	20.4	0	83	305	16	150	13521	0	-62.0	20.4	0	83	305	16
200	11775	0	-63.9	13.3	0	66	308	15	200	11759	0	-64.2	13.6	0	64	317	15	200	11759	0	-64.2	13.6	0	64	317	15
300	9179	0	-48.9	12.4	0	63	306	12	300	9201	0	-49.2	13.4	0	60	309	12	300	9201	0	-49.2	13.4	0	60	309	12
500	5626	0	-21.4	15.5	0	69	301	10	500	5646	0	-21.8	16.4	0	65	310	10	500	5646	0	-21.8	16.4	0	65	310	10
700	3091	0	-5.2	14.9	0	60	294	6	700	3086	0	-5.8	15.9	0	64	298	7	700	3086	0	-5.8	15.9	0	64	298	7
850	1544	0	2.0	12.2	0	49	282	4	850	1542	0	1.6	10.4	0	69	276	6	850	1542	0	1.6	10.4	0	69	276	6
971	*	453		2.2		2.5			989	*	315		5.0	6.1				969	*	489		3.2	4.2			

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND											
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED											
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps							
EUROPE - AUSTRIA																																					
WIEN/HOHE WARTE																																					
11035 FEB 1998 4815N 01622E OB 3																																					
030	23356	5	-64.8		5	93	289	21	030	23351	0	-65.6	27.5	2	96	293	23	030	23336	0	-65.3	28.7	0	94	290	23											
050	20252	2	-65.0		2	93	298	17	050	20245	0	-65.2	27.6	1	95	298	20	050	20222	0	-64.3	28.8	0	93	299	21											
100	16005	2	-61.5		2	86	303	18	100	15994	0	-62.2	27.3	0	90	303	20	100	15962	0	-61.5	29.1	0	90	306	20											
150	13484	0	-62.1		0	85	314	18	150	13480	0	-62.1	19.7	0	86	307	19	150	13440	0	-60.8	22.4	0	85	314	20											
200	11723	0	-64.2		0	70	318	17	200	11719	0	-64.2	14.4	0	76	313	20	200	11673	0	-64.0	15.2	0	79	320	21											
300	9169	0	-49.5		0	66	316	15	300	9164	0	-49.7	12.5	1	70	311	17	300	9121	0	-50.0	12.9	0	71	317	18											
500	5620	0	-22.2	14.0	0	74	314	12	500	5617	0	-22.2	14.5	0	77	306	14	500	5583	0	-23.0	14.5	0	78	318	15											
700	3065	0	-6.3	14.1	0	80	314	10	700	3065	0	-6.4	14.4	0	81	304	11	700	3038	0	-7.1	13.2	0	81	317	12											
850	1526	0	.9	11.1	0	74	306	9	850	1525	0	.6	11.5	0	80	293	9	850	1505	0	-.5	8.8	0	79	275	6											
1001	* 200		7.0	7.0					988	* 304		4.6	4.7					939	* 706		2.2	5.5															
EUROPE - POLAND																																					
LEBA																																					
12120 FEB 1998 5445N 01732E OB 3																																					
030	23130	0	-68.4	25.9	1	96	294	31	030	23206	0	-66.8	24.8	0	95	293	28	030	23294	0	-66.3	25.7	0	94	295	24											
050	20054	0	-67.2	25.7	0	96	300	28	050	20116	0	-65.5	25.2	0	95	297	24	050	20198	0	-65.3	25.8	0	95	300	22											
100	15832	0	-62.4	26.1	0	94	303	26	100	15867	0	-61.8	25.0	0	93	305	23	100	15946	0	-62.0	25.5	1	92	306	21											
150	13319	0	-61.8	20.2	0	92	304	26	150	13349	0	-61.4	19.4	0	90	308	24	150	13431	0	-62.0	18.1	0	88	309	21											
200	11553	0	-64.1	13.6	0	85	306	29	200	11580	0	-63.9	13.4	0	84	314	26	200	11663	0	-64.0	14.1	0	79	315	23											
300	9007	0	-51.1	10.3	0	81	304	27	300	9038	0	-50.9	9.5	0	82	316	25	300	9113	0	-50.3	10.6	0	75	312	20											
500	5490	0	-24.7	9.3	0	84	299	21	500	5518	0	-24.6	8.7	0	81	307	19	500	5577	0	-23.3	11.6	0	80	306	16											
700	2960	0	-8.4	10.7	0	89	296	18	700	2988	0	-8.5	12.5	0	88	304	15	700	3033	0	-7.1	12.6	0	84	303	13											
850	1433	0	-1.7	7.2	0	91	284	14	850	1461	0	-1.9	8.3	0	88	293	13	850	1498	0	-.3	10.0	0	86	293	12											
1016	* 2		3.6	2.1					1008	* 96		4.0	3.8					1008	* 116		5.6	5.7															
EUROPE - HUNGARY																																					
BUDAPEST/LORINC																																					
12843 FEB 1998 4726N 01911E OB 3																																					
030	23388	18	-64.6		9	94	293	19	030									030	23434	6	-63.7		8	67	295	12											
050	20258	10	-64.5		9	93	300	19	050									050	20294	1	-64.0		2	93	298	17											
100	16010	6	-61.9		6	88	307	18	100	15966	11	-60.8		9	95	283	18	100	16031	0	-61.1		3	88	306	18											
150	13489	4	-60.8		4	84	315	18	150	13435	10	-60.6		9	89	293	16	150	13501	0	-59.9		3	84	316	17											
200	11715	2	-64.0		3	73	322	18	200	11659	10	-63.4		9	75	289	17	200	11724	0	-63.5		3	70	329	17											
300	9153	0	-49.6	11.5	2	68	321	17	300	9128	8	-50.4	10.5	9	57	289	13	300	9169	0	-49.5		3	57	330	13											
500	5607	0	-22.7	13.9	0	75	324	13	500	5611	2	-22.6	16.4	5	68	315	11	500	5618	0	-21.7	18.3	3	61	331	10											
700	3057	0	-6.5	14.0	0	74	321	9	700	3066	0	-6.6	15.5	1	66	330	8	700	3062	0	-6.5	12.7	3	55	336	6											
850	1517	0	.7	11.5	0	67	310	7	850	1528	0	.5	9.9	2	69	323	6	850	1523	0	.6	11.3	3	56	334	6											
1007	* 139		6.8	8.6					1016	* 83		1.4	3.2					1000	* 203		5.3	8.2															

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED										
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps						
EUROPE - CROATIA																																				
ZAGREB/MAKSIMIR																																				
14240 FEB 1998 4549N 01602E OB 3																																				
030	23422	0	-64.4		0	92	293	16	030								030								030											
050	20302	0	-64.7		0	92	297	14	050								050								050											
100	16054	0	-61.6		0	87	306	14	100	15956	1	-61.1	29.8	4	89	310	19	100	15936	3	-61.2	14.6	4	87	300	18										
150	13530	0	-60.4		0	79	313	14	150	13433	0	-60.5	23.4	4	86	312	18	150	13456	3	-59.9	12.4	4	84	310	18										
200	11762	0	-63.8		0	61	325	12	200	11657	0	-63.8	14.8	4	72	326	19	200	11676	2	-63.2	8.3	4	73	320	18										
300	9204	0	-49.0		0	51	330	9	300	9106	0	-50.1	12.0	4	66	314	17	300	9130	2	-50.7	8.4	3	58	325	14										
500	5648	0	-21.5	17.2	0	57	330	7	500	5571	0	-23.3	13.2	4	76	319	13	500	5598	2	-23.7	9.5	3	61	325	9										
700	3088	0	-5.4	13.9	0	52	344	4	700	3028	0	-7.3	15.6	4	79	318	9	700	3059	1	-7.6	9.5	2	70	330	7										
850	1542	0	1.2	10.7	0	32	324	2	850	1499	0	-1.4	10.5	4	75	311	6	850	1526	1	-1.3	7.4	2	55	320	4										
1011	*	128				6.1	6.6		973	*	413		-.6	2.9				973	*	413		-.6	3.1													
EUROPE - ROMANIA																																				
CLUJ-NAPOCA																																				
15120 FEB 1998 4647N 02334E OB 1																																				
030	23422	0	-64.4		0	92	293	16	030								030								030											
050	20302	0	-64.7		0	92	297	14	050								050								050											
100	16054	0	-61.6		0	87	306	14	100	15956	1	-61.1	29.8	4	89	310	19	100	15936	3	-61.2	14.6	4	87	300	18										
150	13530	0	-60.4		0	79	313	14	150	13433	0	-60.5	23.4	4	86	312	18	150	13456	3	-59.9	12.4	4	84	310	18										
200	11762	0	-63.8		0	61	325	12	200	11657	0	-63.8	14.8	4	72	326	19	200	11676	2	-63.2	8.3	4	73	320	18										
300	9204	0	-49.0		0	51	330	9	300	9106	0	-50.1	12.0	4	66	314	17	300	9130	2	-50.7	8.4	3	58	325	14										
500	5648	0	-21.5	17.2	0	57	330	7	500	5571	0	-23.3	13.2	4	76	319	13	500	5598	2	-23.7	9.5	3	61	325	9										
700	3088	0	-5.4	13.9	0	52	344	4	700	3028	0	-7.3	15.6	4	79	318	9	700	3059	1	-7.6	9.5	2	70	330	7										
850	1542	0	1.2	10.7	0	32	324	2	850	1499	0	-1.4	10.5	4	75	311	6	850	1526	1	-1.3	7.4	2	55	320	4										
1022	*	128				6.1	6.6		973	*	413		-.6	2.9			973	*	413		-.6	3.1			973	*	413		-.6	3.1						
EUROPE - ROMANIA																																				
BUCHARESTI/IMH																																				
15420 FEB 1998 4430N 02608E OB 1																																				
030	23422	0	-64.4		0	92	293	16	030								030								030											
050	20302	0	-64.7		0	92	297	14	050								050								050											
100	16054	0	-61.6		0	87	306	14	100	15956	1	-61.1	29.8	4	89	310	19	100	15936	3	-61.2	14.6	4	87	300	18										
150	13530	0	-60.4		0	79	313	14	150	13433	0	-60.5	23.4	4	86	312	18	150	13456	3	-59.9	12.4	4	84	310	18										
200	11762	0	-63.8		0	61	325	12	200	11657	0	-63.8	14.8	4	72	326	19	200	11676	2	-63.2	8.3	4	73	320	18										
300	9204	0	-49.0		0	51	330	9	300	9106	0	-50.1	12.0	4	66	314	17	300	9130	2	-50.7	8.4	3	58	325	14										
500	5648	0	-21.5	17.2	0	57	330	7	500	5571	0	-23.3	13.2	4	76	319	13	500	5598	2	-23.7	9.5	3	61	325	9										
700	3088	0	-5.4	13.9	0	52	344	4	700	3028	0	-7.3	15.6	4	79	318	9	700	3059	1	-7.6	9.5	2	70	330	7										
850	1542	0	1.2	10.7	0	32	324	2	850	1499	0	-1.4	10.5	4	75	311	6	850	1526	1	-1.3	7.4	2	55	320	4										
1023	*	14				1.6	1.9		1013	*	103		4.9	4.3			1013	*	103		4.9	4.3														
EUROPE - ITALY																																				
BRINDISI																																				
16320 FEB 1998 4039N 01757E OB 3																																				
030	23541	26	-62.8	26.1	9	85	317	9	030	23614	21	-61.8	29.9																							

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED									
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps					
EUROPE - TURKEY																																			
ISTANBUL/GOZTEPE																																			
17062 FEB 1998 4058N 02905E OB 3																																			
030	23452	10	-62.6		9	89	295	18	030	23468	5	-61.0		5	95	280	20	030	23520	7	-60.8		9	89	280	16									
050	20331	8	-63.1		8	83	290	15	050	20308	1	-63.0		1	95	285	19	050	20367	5	-63.2		5	94	280	15									
100	16060	7	-59.3		7	91	295	21	100	16032	1	-60.5		1	95	290	19	100	16108	4	-61.1		4	99	290	20									
150	13515	6	-58.0		6	67	315	14	150	13482	0	-57.9		0	89	295	18	150	13567	3	-56.7		4	89	290	16									
200	11712	5	-62.6		5	63	320	12	200	11681	0	-61.4		0	75	300	15	200	11748	0	-59.9		3	74	310	14									
300	9143	0	-49.7		0	65	320	13	300	9122	0	-50.2		0	50	310	9	300	9172	0	-48.7		0	43	320	9									
500	5600	0	-21.6	13.1	0	67	310	8	500	5585	0	-22.9	15.0	0	54	310	7	500	5616	0	-21.8	14.8	0	55	320	6									
700	3048	0	-6.5	8.0	0	64	350	7	700	3036	0	-6.8	16.3	0	50	315	5	700	3054	0	-4.8	14.8	0	44	330	4									
850	1511	0	.2	5.7	0	67	320	6	850	1504	0	-1.1	5.3	0	40	285	2	850	1503	0	3.1	12.2	0	12	30	1									
1019	*	33		5.5	3.8				918	*	891		.7	4.4					1017	*	25		8.7	5.6											
EUROPE - TURKEY																																			
ANKARA/CENTRAL																																			
17130 FEB 1998 3957N 03253E OB 3																																			
030	23452	10	-62.6		9	89	295	18	030	23468	5	-61.0		5	95	280	20	030	23520	7	-60.8		9	89	280	16									
050	20331	8	-63.1		8	83	290	15	050	20308	1	-63.0		1	95	285	19	050	20367	5	-63.2		5	94	280	15									
100	16060	7	-59.3		7	91	295	21	100	16032	1	-60.5		1	95	290	19	100	16108	4	-61.1		4	99	290	20									
150	13515	6	-58.0		6	67	315	14	150	13482	0	-57.9		0	89	295	18	150	13567	3	-56.7		4	89	290	16									
200	11712	5	-62.6		5	63	320	12	200	11681	0	-61.4		0	75	300	15	200	11748	0	-59.9		3	74	310	14									
300	9143	0	-49.7		0	65	320	13	300	9122	0	-50.2		0	50	310	9	300	9172	0	-48.7		0	43	320	9									
500	5600	0	-21.6	13.1	0	67	310	8	500	5585	0	-22.9	15.0	0	54	310	7	500	5616	0	-21.8	14.8	0	55	320	6									
700	3048	0	-6.5	8.0	0	64	350	7	700	3036	0	-6.8	16.3	0	50	315	5	700	3054	0	-4.8	14.8	0	44	330	4									
850	1511	0	.2	5.7	0	67	320	6	850	1504	0	-1.1	5.3	0	40	285	2	850	1503	0	3.1	12.2	0	12	30	1									
905	*	997		1.5	4.8				943	*	677		.7	5.8					999	*	161		15.8	10.0											
EUROPE - CYPRUS																																			
ATHALASSA																																			
17607 FEB 1998 3509N 03324E OB 2																																			
030	23566	22	-59.2		9	64	271	9	030	23541	21	-58.6		9	80	260	12	030																	
050	20370	18	-61.6		9	94	280	15	050	20339	18	-61.4		9	56	260	10	050																	
100	16109	12	-60.6		9	95	274	22	100	16025	11	-60.4		9	96	270	26	100	16164	6	-59.3		5	97	276	29									
150	13550	9	-56.9		9	88	276	24	150	13479	11	-57.1		9	93	270	28	150	13629	0	-56.2		2	95	274	29									
200	11732	8	-59.2		8	79	285	20	200	11666	11	-59.5		9	90	275	27	200	11795	0	-56.4		0	86	277	26									
300	9158	1	-48.7		2	35	304	7	300	9097	10	-49.5		9	74	275	16	300	9187	0	-47.6		0	71	288	18									
500	5607	1	-22.4	14.1	1	42	301	5	500	5562	10	-23.4	15.8	9	75	270	12	500	5622	0	-21.3	11.0	0	52	291	7									
700	3049	1	-5.6	16.4	1	44	331	4	700	3016	10	-7.0	13.5	9	56	290	5	700	3054	0	-4.3	10.0	0	44	304	4									
850	1504	1	.7	6.3	1	25	56	1	850	1482	10	.3	7.9	9	33	315	2	850	1503	0	3.5	7.0	0	12	360	1									
905	*	997		1.5	4.8				943	*	677		.7	5.8					999	*	161		15.8	10.0											
EUROPE - FORMER USSR (IN EUROPE)																																			
MURMANSK																																			
22113 FEB 1998 6858N 03303E OB 3																																			
030	22262	4	-72.3	12.5	4	93	285	26	030	22608	10	-68.6	8.2	9																					

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
EUROPE - BELARUS																													
MINSK																													
26850 FEB 1998 5352N 02732E OB 3																													
030									030									030											
050	20080	18	-63.8	8.1	9	99	278	26	050	19784	9	-64.6	9	95	287	29	050	19796	15	-62.8	7.6	9	89	275	27				
100	15756	3	-61.4	6.5	4	94	307	25	100	15465	1	-62.1	1	93	299	25	100	15501	15	-59.8	7.3	9	87	285	23				
150	13227	2	-60.3	5.8	2	94	309	27	150	12939	0	-59.8	0	90	305	25	150	12947	13	-58.5	6.7	9	84	292	21				
200	11440	2	-61.5	5.2	2	90	318	29	200	11137	0	-58.5	0	87	309	26	200	11126	12	-58.2	5.7	9	77	303	22				
300	8903	0	-51.9	5.0	1	85	318	28	300	8575	0	-54.8	0	81	313	25	300	8559	9	-55.3	4.7	9	78	300	22				
500	5411	0	-26.9	7.6	0	85	311	22	500	5166	0	-34.9	4.6	0	81	311	17	500	5162	9	-35.4	5.2	9	74	303	16			
700	2906	0	-11.3	8.2	0	85	302	16	700	2744	0	-19.4	6.5	0	68	307	12	700	2751	9	-21.6	5.6	9	66	292	11			
850	1397	1	-5.0	4.2	1	89	302	14	850	1281	0	-13.3	4.6	0	52	300	8	850	1302	9	-15.8	5.4	9	53	296	7			
985	*	234	-1.1	2.6					989	*	118	-16.7	2.9					994	*	64	-18.0	2.8							
EUROPE - FORMER USSR (IN EUROPE)																													
VOLOGDA																													
27037 FEB 1998 5917N 03952E OB 3																													
030									030	23060	22	-64.1	9	99	275	35	030	23013	19	-62.2	8.2	9	88	266	32				
050									050	19784	9	-64.6	9	95	287	29	050	19796	15	-62.8	7.6	9	89	275	27				
100									100	15465	1	-62.1	1	93	299	25	100	15501	15	-59.8	7.3	9	87	285	23				
150									150	12939	0	-59.8	0	90	305	25	150	12947	13	-58.5	6.7	9	84	292	21				
200									200	11137	0	-58.5	0	87	309	26	200	11126	12	-58.2	5.7	9	77	303	22				
300									300	8575	0	-54.8	0	81	313	25	300	8559	9	-55.3	4.7	9	78	300	22				
500									500	5166	0	-34.9	4.6	0	81	311	17	500	5162	9	-35.4	5.2	9	74	303	16			
700									700	2744	0	-19.4	6.5	0	68	307	12	700	2751	9	-21.6	5.6	9	66	292	11			
850									850	1281	0	-13.3	4.6	0	52	300	8	850	1302	9	-15.8	5.4	9	53	296	7			
985									989	*	118	-16.7	2.9					994	*	64	-18.0	2.8							
EUROPE - FORMER USSR (IN EUROPE)																													
KAZAN'																													
27595 FEB 1998 5547N 04911E OB 3																													
030									030	23013	19	-62.2	8.2	9	88	266	32	050	20111	16	-62.4	7.6	9	96	272	22			
050									050	19796	15	-62.8	7.6	9	89	275	27	100	15760	12	-60.6	9	93	285	24				
100									100	15501	15	-59.8	7.3	9	87	285	23	150	13232	11	-59.6	9	88	288	22				
150									150	12947	13	-58.5	6.7	9	84	292	21	200	11441	11	-60.6	9	85	287	23				
200									200	11126	12	-58.2	5.7	9	77	303	22	250	20870	9	-53.6	8	75	291	24				
300									300	8559	9	-55.3	4.7	9	78	296	16	300	8507	9	-29.0	8.2	8	76	289	18			
500									500	5162	9	-35.4	5.2	9	74	292	12	500	5160	9	-29.0	8.2	8	72	287	12			
700									700	2751	9	-21.6	5.6	9	66	292	11	700	2742	8	-13.5	7.7	8	82	296	12			
850									850	1302	9	-15.8	5.4	9	53	296	7	850	1427	8	-6.2	6.4	8	73	283	11			
985									989	*	64	-18.0	2.8					994	*	78	-3.6	2.3							
EUROPE - GEORGIA																													
TBILISI																													
37549 FEB 1998 4141N 04457E OB 3																													
030	23493	24	-56.9		9	99	259	15	030	20437	7	-64.5						030											
050	20287	19	-59.5		9	98	264	18	050	16236	1	-64.5	2	99	271	34	050	14936	18	-67.6	9	86	229	10					
100	15950	13	-59.2		9	98	272	23	100	16236	1	-64.5	0	99	269	41	100	12484	14	-63.6	9	84	243	8					
150	13399	10	-58.3	1.2	9	95	271	24	150	13710	0	-57.0	0	99	269	41	150	10706	12	-61.3	9	73	251	7					
200	11606	8	-61.8	5.0	8	89	275	19	200	11879	0	-54.6	0	98	269	41	200	8197	10	-60.5	9	39	296	4					
300																													

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm	%	°C	°C	%	o	mps	hPa	gpm	%	°C	°C	%	o	mps	hPa	gpm	%	°C	°C	%	o	mps						
ASIA - FORMER USSR (IN ASIA) OSTROV KOTEL'NYJ 21432 FEB 1998 7600N 13754E OB 3										ASIA - FORMER USSR (IN ASIA) NAR'JAN-MAR 23205 FEB 1998 6739N 05301E OB 3										ASIA - FORMER USSR (IN ASIA) SALEHARD 23330 FEB 1998 6632N 06632E OB 3									
030	22530	26	-52.2		9	99	200	54	030	22321	0	-68.8		2	91	266	25	030	22808	20	-57.6	8.2	9	90	253	35			
050	19540	19	-57.0		9	94	211	32	050	19275	0	-70.3		2	92	276	20	050	19483	16	-63.3	7.2	9	88	259	25			
100	15185	11	-59.8		9	96	211	18	100	15117	0	-65.8		0	87	293	15	100	15159	5	-64.3	5.7	7	86	263	17			
150	12664	7	-59.3		9	94	204	13	150	12629	0	-62.3		0	84	297	13	150	12658	4	-61.5	5.2	4	83	261	14			
200	10880	5	-59.3		6	86	199	11	200	10844	0	-60.7		0	80	304	11	200	10870	3	-60.0	4.7	4	77	259	13			
300	8352	3	-60.0		3	72	193	10	300	8320	0	-59.6		0	61	310	8	300	8350	3	-59.4	4.0	3	62	249	12			
500	5034	1	-41.8	2.5	1	71	194	10	500	5010	0	-42.2	5.1	0	52	330	6	500	5021	3	-40.5	5.4	4	44	262	6			
700	2690	1	-29.1	2.9	1	76	200	9	700	2660	0	-27.3	6.4	0	49	344	5	700	2658	2	-26.8	5.1	2	21	270	2			
850	1292	1	-25.6	2.3	1	73	201	7	850	1245	0	-21.5	4.9	0	37	17	3	850	1241	2	-22.8	3.1	2	9	337	1			
1015	*	10	-31.5	2.5					1006	*	7	-30.2	3.2					1006	*	35	-30.4	2.2							
ASIA - FORMER USSR (IN ASIA) TURUHANSK 23472 FEB 1998 6547N 08757E OB 3										ASIA - FORMER USSR (IN ASIA) SYKTYVKAR 23804 FEB 1998 6140N 05051E OB 3										ASIA - FORMER USSR (IN ASIA) HANTY-MANSIJSK 23933 FEB 1998 6058N 06904E OB 3									
030	22918	12	-50.6	9.5	9	94	245	39	030	22590	4	-65.2		5	95	262	30	030	22846	10	-56.6		9	94	247	36			
050	19562	7	-59.3	7.2	6	95	248	34	050	19511	3	-66.4		3	95	272	26	050	19581	5	-62.6		7	94	252	32			
100	15229	0	-61.8	5.6	0	95	251	25	100	15282	3	-61.9		3	90	286	20	100	15291	4	-62.2		5	92	259	25			
150	12707	0	-60.9	4.9	0	94	252	21	150	12766	2	-59.3		2	88	294	18	150	12767	3	-60.2		3	91	262	25			
200	10918	0	-60.7	4.3	0	91	250	20	200	10958	2	-58.0		2	87	298	18	200	10959	0	-59.4		0	86	258	20			
300	8398	0	-59.2	3.7	0	75	246	18	300	8406	2	-57.9		2	75	303	15	300	8418	1	-57.8		0	76	257	18			
500	5063	0	-40.0	4.1	0	65	236	13	500	5063	2	-39.0	5.8	2	64	314	10	500	5064	0	-38.6	3.9	0	70	249	12			
700	2698	0	-26.7	4.5	0	74	229	10	700	2683	2	-24.5	4.9	2	39	326	5	700	2683	0	-23.6	3.9	0	55	247	7			
850	1279	0	-21.2	3.5	0	77	215	8	850	1253	1	-19.7	3.6	1	18	331	2	850	1244	0	-18.6	3.5	0	49	238	6			
1006	*	32	-23.2	4.2					990	*	96	-20.9	3.3					999	*	40	-21.7	2.8							
ASIA - FORMER USSR (IN ASIA) OLENEK 24125 FEB 1998 6830N 11226E OB 3										ASIA - FORMER USSR (IN ASIA) VERHOJANSK 24266 FEB 1998 6733N 13323E OB 3										ASIA - FORMER USSR (IN ASIA) TURA 24507 FEB 1998 6410N 10004E OB 3									
030	22963	5	-47.8	13.5	5	97	242	35	030	23246	0	-44.4	15.5	0	96	237	25	030	22967	6	-50.8	7.0	9	97	243	36			
050	19560	2	-54.8	9.6	2	97	245	30	050	19849	0	-49.2	11.7	0	97	240	22	050	19647	2	-56.2	5.6	5	96	251	32			
100	15234	2	-59.3	7.4	2	94	257	19	100	15358	0	-54.2	8.1	0	89	249	12	100	15305	1	-60.2	4.5	1	95	257	26			
150	12689	2	-59.2	6.4	2	90	264	15	150	12765	0	-55.8	6.5	0	77	256	9	150	12772	1	-59.7	4.0	1	94	262	22			
200	10887	1	-59.3	5.8	1	79	273	14	200	10929	0	-57.4	5.1	0	62	259	8	200	10979	1	-61.3	3.5	1	92	264	22			
300	8352	1	-58.5	4.9	1	53	283	13	300	8409	0	-59.1	4.1	0	46	260	8	300	8465	1	-59.1	3.0	1	80	268	22			
500	5030	1	-41.8	5.5	1	47	279	9	500	5083	0	-41.2	4.6	0	39	254	5	500	5122	1	-39.0	4.1	1	75	263	16			
700	2690	1	-28.3	5.5	1	55	268	7	700	2731	0	-28.2	4.4	0	43	234	3	700	2747	1	-25.7	4.0	1	75	260	11			
850	1282	1	-24.4	4.3	1	61	259	6	850	1318	0	-24.5	4.2	0	41	208	3	850	1324	1	-21.0	3.1	1	69	249	8			
987	*	127	-33.3	3.3					1003	*	137	-40.3	3.5					993	*	186	-28.3	2.8							

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED										
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps						
ASIA - FORMER USSR (IN ASIA)																																				
JAKUTSK																																				
24959	FEB 1998	6205N	12945E	OB 0					25703	FEB 1998	6255N	15225E	OB 3					28445	FEB 1998	5644N	06104E	OB 0														
030	23411	2	-43.4	15.9	3	90	252	17	030	23494	0	-43.1	16.5	0	78	239	9	030	22969	2	-61.2	8.5	4	96	254	35										
050	20004	1	-47.6	12.6	2	94	256	17	050	20065	0	-45.4	14.0	0	83	236	10	050	19768	1	-62.4	7.7	1	95	259	31										
100	15465	0	-51.8	8.9	0	86	276	14	100	15467	0	-49.1	10.4	0	73	228	7	100	15466	0	-59.2	6.9	0	94	265	24										
150	12852	0	-54.2	7.3	0	82	291	13	150	12847	0	-52.4	8.3	0	54	221	4	150	12920	0	-57.8	6.1	0	90	266	22										
200	11015	0	-55.9	5.9	0	76	297	13	200	10976	0	-54.6	6.7	0	32	216	3	200	11104	0	-57.7	5.8	0	83	268	21										
300	8456	0	-58.2	4.6	0	57	303	13	300	8413	0	-59.1	4.9	0	8	221	1	300	8541	0	-55.1	4.6	0	75	266	21										
500	5124	0	-40.4	5.2	0	55	301	9	500	5089	0	-39.9	5.5	0	5	280	1	500	5147	0	-35.5	4.8	0	72	267	15										
700	2762	0	-27.3	5.8	0	70	301	8	700	2718	0	-26.3	4.5	0	35	41	3	700	2733	0	-21.3	4.7	0	71	272	11										
850	1350	0	-22.8	4.3	0	74	299	7	850	1307	0	-26.8	3.5	0	72	358	6	850	1284	0	-15.8	3.6	0	70	275	9										
1008	*	103	-31.6	3.8					992	*	207	-35.9	3.4					970	*	290	-15.6	4.3														
ASIA - FORMER USSR (IN ASIA)																																				
KOLPASEVO																																				
28698	FEB 1998	5456N	07324E	OB 3					28952	FEB 1998	5313N	06337E	OB 3					29231	FEB 1998	5818N	08254E	OB 3														
030	23138	0	-57.0	10.7	7	97	246	32	030									030	23224	21	-52.4	12.0	9	99	244	32										
050	19930	0	-59.4	9.3	0	97	250	31	050	20100	18	-56.0	9.7	0				050	19910	14	-56.5	9.2	9	97	249	30										
100	15570	0	-59.0	8.0	0	96	253	27	100	15692	17	-54.9	8.0	9	94	261	21	100	15517	5	-58.1	7.4	7	95	252	27										
150	13021	0	-58.3	6.8	0	94	253	27	150	13100	17	-54.4	7.0	9	96	259	23	150	12962	3	-58.2	6.3	3	94	254	25										
200	11215	0	-59.7	5.9	0	92	251	28	200	11265	17	-56.3	5.8	9	91	257	24	200	11156	3	-59.4	5.5	4	91	253	27										
300	8669	0	-54.5	5.3	0	87	250	30	300	8681	16	-53.2	5.4	9	88	257	28	300	8621	1	-54.9	4.6	1	88	252	30										
500	5247	0	-32.8	6.3	0	87	250	24	500	5250	16	-33.5	5.0	9	87	258	21	500	5209	1	-34.2	4.9	1	91	247	24										
700	2809	0	-18.5	8.2	0	88	245	18	700	2821	16	-19.2	6.8	9	87	261	15	700	2787	1	-21.0	6.0	1	93	245	17										
850	1343	0	-13.4	4.7	0	87	246	14	850	1355	16	-12.4	5.4	9	73	261	9	850	1342	0	-16.5	4.6	0	91	241	13										
1002	*	94	-13.6	2.8					993	*	156	-16.4	2.8					1005	*	76	-17.0	3.2														
ASIA - FORMER USSR (IN ASIA)																																				
KIRENSK																																				
29572	FEB 1998	5611N	09237E	OB 0					30230	FEB 1998	5746N	10807E	OB 0					30758	FEB 1998	5205N	11309E	OB 0														
030	23321	7	-50.3	12.4	7	98	244	32	030	23398	0	-47.2	11.0	1	95	255	25	030	23596	10	-47.6		9	79	269	13										
050	20015	1	-54.7	10.4	1	96	255	28	050	20064	0	-51.5	9.7	0	95	262	23	050	20219	5	-50.1		6	88	278	17										
100	15610	0	-57.2	7.5	0	96	261	26	100	15608	0	-55.2	7.2	0	94	274	21	100	15729	1	-53.6		1	95	284	19										
150	13050	0	-58.6	5.9	0	95	264	26	150	13027	0	-57.1	5.5	0	93	280	22	150	13144	0	-55.6		1	93	290	19										
200	11256	0	-61.2	4.9	0	93	265	26	200	11219	0	-60.1	4.6	0	91	285	24	200	11326	0	-59.4		0	91	295	20										
300	8734	0	-56.2	4.5	0	87	264	28	300	8685	0	-56.3	4.5	0	86	286	25	300	8792	0	-55.3		0	83	301	20										
500	5323	0	-33.0	6.2	0	91	262	22	500	5286	0	-34.7	5.4	0	88	284	19	500	5368	0	-32.5	9.0	0	86	304	14										
700	2885	0	-18.7	7.0	0	93	256	16	700	2869	0	-21.5	5.5	0	90	276	13	700	2919	0	-17.9	7.9	0	84	308	8										
850	1423	0	-12.9	6.2	0	91	246	14	850	1420	0	-15.3	5.0	0	89	259	10	850	1449	0	-11.2	6.8	0	69	298	5										
995	*	206	-14.3	4.6					990	*	258	-17.3	3.5					941	*	671	-16.5	3.9														

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps
ASIA - FORMER USSR (IN ASIA)																														
ALDAN																														
31004 FEB 1998 5837N 12522E OB 3																														
030	23487	3	-44.0	15.3	3	76	259	12	030	23456	7	-44.9	15.2	8	58	266	6	030	23591	3	-47.9	13.3	4	61	311	5				
050	20086	2	-48.0	12.1	2	88	271	15	050	20054	7	-45.7	13.4	7	80	262	9	050	20234	1	-49.5	12.6	1	92	285	12				
100	15564	0	-52.2	9.0	0	90	283	16	100	15476	5	-50.0	10.0	5	78	277	8	100	15718	1	-51.1	10.6	1	94	285	19				
150	12945	0	-54.1	7.4	0	89	293	17	150	12849	4	-52.6	7.8	4	66	299	7	150	13093	1	-52.3	9.1	1	94	290	21				
200	11117	0	-57.0	5.9	0	84	299	17	200	11012	2	-54.9	6.1	2	57	308	7	200	11244	1	-54.8	7.5	1	90	295	22				
300	8559	0	-56.5	4.6	0	79	304	20	300	8445	2	-57.2	5.0	2	40	342	7	300	8664	0	-54.0	6.5	0	80	300	21				
500	5194	0	-38.2	4.7	0	73	299	15	500	5103	1	-39.7	5.4	1	28	319	4	500	5256	0	-34.9	8.6	0	80	308	16				
700	2814	0	-25.7	5.4	0	78	304	10	700	2731	0	-25.5	6.2	0	38	352	3	700	2839	0	-21.7	7.8	0	78	308	10				
850	1392	0	-20.6	4.2	0	81	282	8	850	1311	0	-21.4	6.5	0	71	4	4	850	1393	0	-15.9	7.2	0	81	296	6				
936	* 682		-20.2	3.8					1012	*	6	-22.1	5.1					1012	*	72	-15.1	5.7								
ASIA - FORMER USSR (IN ASIA)																														
OHDOTSK																														
31088 FEB 1998 5922N 14312E OB 3																														
030	23487	7	-44.9	15.2	8	58	266	6	030	23591	3	-47.9	13.3	4	61	311	5													
050	20234	1	-49.5	12.6	1	92	285	12																						
100	15718	1	-51.1	10.6	1	94	290	21																						
150	13093	1	-52.3	9.1	1	94	290	21																						
200	11244	1	-54.8	7.5	1	90	295	22																						
300	8664	0	-54.0	6.5	0	80	308	21																						
500	5256	0	-34.9	8.6	0	80	308	21																						
700	2839	0	-21.7	7.8	0	78	308	10																						
850	1393	0	-15.9	7.2	0	81	296	6																						
936	* 72		-15.1	5.7					1012	*	72	-15.1	5.7																	
ASIA - FORMER USSR (IN ASIA)																														
HABAROVSK																														
31736 FEB 1998 4832N 13514E OB 3																														
030	23591	3	-47.9	13.3	4	61	311	5																						
050	20234	1	-49.5	12.6	1	92	285	12																						
100	15718	1	-51.1	10.6	1	94	290	21																						
150	13093	1	-52.3	9.1	1	94	290	21																						
200	11244	1	-54.8	7.5	1	90	295	22																						
300	8664	0	-54.0	6.5	0	80	308	21																						
500	5256	0	-34.9	8.6	0	80	308	21																						
700	2839	0	-21.7	7.8	0	78	308	10																						
850	1393	0	-15.9	7.2	0	81	296	6																						
936	* 72		-15.1	5.7					1012	*	72	-15.1	5.7																	
ASIA - FORMER USSR (IN ASIA)																														
VLADEVOSTOK (SAD GOROD)																														
31977 FEB 1998 4316N 13203E OB 3																														
030	23636	11	-52.1	13.4	9	82	311	7	030	23569	2	-50.3	13.7	3	74	283	5	030	23559	5	-48.3	13.0	5	44	261	3				
050	20327	10	-52.6	12.2	9	95	283	14	050	20230	2	-49.9	12.6	2	93	275	13	050	20176	2	-46.8	12.2	2	81	251	7				
100	15868	3	-53.3	10.6	3	98	278	23	100	15729	0	-51.1	10.4	0	96	280	21	100	15579	1	-48.0	9.7	1	91	259	10				
150	13266	1	-53.3	8.9	1	97	279	26	150	13088	0	-51.3	8.7	0	95	282	24	150	12915	1	-50.1	7.8	1	87	266	9				
200	11413	1	-56.0	7.5	1	94	282	25	200	11228	0	-53.7	7.3	0	92	285	24	200	11044	1	-52.0	6.1	1	76	90	8				
300	8838	0	-52.9	6.7	0	84	286	25	300	8630	0	-53.7	6.2	0	82	292	23	300	8450	0	-56.6	4.3	0	46	279	6				
500	5384	0	-30.6	9.5	0	86	293	18	500	5224	0	-35.3	7.7	0	80	295	16	500	5105	0	-38.4	4.7	0	27						

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps			
ASIA - KAZAKHSTAN																													
ALMATY																													
36870 FEB 1998 4314N 07656E OB 3																													
030	20288	12	-56.8	10.1	9	96	254	22	030	23579	16	-54.4	7.9	9	96	249	16	030	23638	1	-56.3	31.8	2	92	264	16			
050	15935	7	-58.8	7.8	7	92	264	24	050	20320	13	-57.1	7.0	9	94	259	20	050	20469	0	-66.1	28.9	0	94	267	16			
100	13386	5	-59.5	6.1	5	94	257	24	100	15980	8	-59.0	5.5	6	96	265	25	100	16338	0	-68.7	28.1	0	98	269	40			
150	11598	3	-63.4	5.1	4	88	262	24	150	13418	5	-58.6	5.0	5	92	261	23	150	13861	0	-60.2	27.8	0	98	265	55			
200	9069	2	-51.8	5.7	2	83	256	22	200	11624	5	-62.2	4.2	4	86	261	23	200	12041	0	-53.4	25.7	0	98	260	57			
300	5547	3	-23.9	8.5	2	91	256	15	300	9073	1	-49.9	4.6	1	78	243	22	300	9362	0	-40.7	22.9	0	96	263	40			
500	3010	1	-8.5	9.8	1	72	234	4	500	5546	0	-24.3	5.3	0	84	240	16	500	5698	0	-15.7	24.4	0	91	271	21			
700	1483	1	-2.4	7.9	1	54	251	2	700	3017	0	-9.5	6.0	0	89	239	9	700	3084	0	-9	21.1	0	71	260	8			
850	* 851		-6.9	2.5					850	1492	0	-1.2	6.8	0	62	214	3	850	1508	0	8.8	13.0	0	47	276	3			
943	*								963	*	488		-.1	3.9				929	*	768		13.9	13.7						
ASIA - SAUDI ARABIA																													
TABUK																													
40375 FEB 1998 2822N 03636E OB 3																													
030	23665	2	-55.7	31.5	2	94	262	15	030	23703	5	-55.8	31.0	5	92	258	11	030	23686	1	-56.4	32.0							
050	20487	1	-66.1	27.8	1	91	265	15	050	20520	4	-66.2	27.3	4	96	267	15	050	20512	1	-68.0	27.8							
100	16372	1	-69.8	26.0	1	97	268	40	100	16425	1	-71.5	24.5	1	99	267	43	100	16460	0	-72.9	25.8							
150	13909	1	-61.3	24.9	1	96	262	57	150	13977	0	-62.2	22.3	0	98	269	60	150	14028	0	-63.5	23.3							
200	12095	1	-53.6	21.4	1	96	259	62	200	12168	0	-53.6	18.6	0	99	269	67	200	12221	0	-53.6	20.0							
300	9405	1	-39.0	22.2	2	98	264	47	300	9462	0	-36.0	21.8	0	98	268	53	300	9501	0	-34.8	24.2							
500	5722	1	-14.3	25.9	1	92	258	21	500	5745	0	-13.2	25.8	0	96	268	26	500	5760	0	-11.0	32.5							
700	3097	1	.1	16.9	1	78	250	9	700	3109	0	2.1	15.0	0	86	264	12	700	3101	0	3.5	25.2							
850	1511	1	10.6	13.5	1	37	273	3	850	1511	0	12.1	14.8	0	59	256	5	850	1501	0	13.4	16.5							
903	* 1013		13.5	14.6					1014	*	17	18.2	7.0					941	*	636		20.4	17.8						
ASIA - SAUDI ARABIA																													
DHAHRAN																													
40416 FEB 1998 2616N 05009E OB 3																													
030	23665	2	-55.7	31.5	2	94	262	15	030	23703	5	-55.8	31.0	5	92	258	11	030	23686	1	-56.4	32.0							
050	20487	1	-66.1	27.8	1	91	265	15	050	20520	4	-66.2	27.3	4	96	267	15	050	20512	1	-68.0	27.8							
100	16372	1	-69.8	26.0	1	97	268	40	100	16425	1	-71.5	24.5	1	99	267	43	100	16460	0	-72.9	25.8							
150	13909	1	-61.3	24.9	1	96	262	57	150	13977	0	-62.2	22.3	0	98	269	60	150	14028	0	-63.5	23.3							
200	12095	1	-53.6	21.4	1	96	259	62	200	12168	0	-53.6	18.6	0	99	269	67	200	12221	0	-53.6	20.0							
300	9405	1	-39.0	22.2	2	98	264	47	300	9462	0	-36.0	21.8	0	98	268	53	300	9501	0	-34.8	24.2							
500	5722	1	-14.3	25.9	1	92	258	21	500	5745	0	-13.2	25.8	0	96	268	26	500	5760	0	-11.0	32.5							
700	3097	1	.1	16.9	1	78	250	9	700	3109	0	2.1	15.0	0	86	264	12	700	3101	0	3.5	25.2							
850	1511	1	10.6	13.5	1	37	273	3	850	1511	0	12.1	14.8	0	59	256	5	850	1501	0	13.4	16.5							
943	* 1013		13.5	14.6					1014	*	17	18.2	7.0					941	*	636		20.4	17.8						
ASIA - SAUDI ARABIA																													
KING KHALED INT. AIRPORT																													
40437 FEB 1998 2456N 04643E OB 3																													
030	23690	1	-56.4	31.9	1	87	256	9	030	23581	11	-55.3	31.9					030	23644	6	-54.4								
050	20512	1	-67.2	25.9	1	93	265	13	050	20365	7	-60.7	17.1					050	20447	8	-61.5								
100	16449	1	-73.4	24.1	1	98	269	40	100	16067	3	-60.9	17.9					100	16233	4	-65.9								
150	14020	1	-63.5	21.4	2	98	270	56	150	13523	1	-57.1	24.5					150	13737	0	-59.6								
200	12218	1	-54.0	18.3	6	99	267	60	200	11709	1	-59.2	17.7					20											

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps
ASIA - SAUDI ARABIA																														
JEDDAH (KING ABDUL AZIZ INT.																														
41024 FEB 1998 2142N 03911E OB 3																														
030	23709	0	-56.5	32.0	0	52	271	5	030	23705	0	-58.0	31.2	0	20	127	1	030	23666	10	-54.3	32.3	9	95	257	19				
050	20544	0	-69.3	27.1	0	89	264	11	050	20561	0	-70.1	20.5	0	87	261	9	050	20475	0	-64.5	29.4	0	98	266	16				
100	16544	0	-76.1	24.2	0	98	268	35	100	16602	0	-78.2	17.5	0	95	267	26	100	16316	0	-67.7	28.3	0	99	266	43				
150	14140	0	-64.6	21.1	0	98	269	47	150	14220	0	-66.1	14.9	0	98	267	36	150	13831	0	-59.8	28.1	99							
200	12341	0	-53.3	17.9	0	98	262	51	200	12421	0	-52.4	15.4	0	97	257	36	200	12012	0	-54.2	22.8	0	99	269	65				
300	9608	0	-32.7	26.0	0	99	267	43	300	9681	0	-31.4	19.5	0	98	264	31	300	9347	0	-41.4	20.8	0	98	268	45				
500	5830	0	-8.2	33.7	0	97	262	24	500	5868	0	-6.2	29.5	1	95	263	18	500	5698	0	-16.8	21.8	0	92	264	22				
700	3140	0	7.3	35.1	0	87	249	11	700	3162	0	9.0	17.6	0	92	236	11	700	3093	0	-6	17.3	0	83	257	11				
850	1524	0	14.5	14.4	0	40	213	3	799	*2054		16.3	8.2					850	1514	0	8.7	13.4	0	47	270	4				
1013	*	17		23.6		9.8												1011	*	55		16.3	10.9							
ASIA - UNITED ARAB EMIRATES																														
ABU DHABI INTER. AIRPORT																														
41217 FEB 1998 2426N 05439E OB 3																														
030	23699	17	-58.7		9	79	283	6	030	23720	22	-57.7	31.7	9	78	245	9	030												
050	20548	7	-68.0		9	95	274	15	050	20556	4	-66.7	23.2	5	91	268	13	050												
100	16497	6	-73.6		8	98	268	42	100	16517	4	-75.4	19.9	4	98	271	40	100	16166	8	-62.7		8	78	271	19				
150	14073	6	-63.9		7	99	271	51	150	14112	4	-64.5		4	99	272	52	150	13641	7	-58.9		7	85	267	24				
200	12268	6	-52.7	15.6	7	99	268	51	200	12351	4	-53.2	19.0	4	98	271	52	200	11805	7	-58.1		7	92	276	24				
300	9535	6	-34.2	21.1	7	99	270	46	300	9587	3	-33.2	22.0	3	99	270	47	300	9210	7	-46.1		81	276	14					
500	5795	6	-11.3	21.5	1	95	267	24	500	5817	3	-9.6	2.6	4	96	274	30	500	5649	7	-20.1		8	64	271	6				
700	3140	6	3.5	12.2	0	84	269	10	700	3150	3	4.1	21.5	5	85	272	13	700	3079	7	-3.6	11.7	7	48	290	3				
850	1519	6	13.5	12.3	0	46	261	4	850	1547	3	12.7	11.0	3	60	237	46	850	1513	7	8.0	11.4	7	46	331	2				
1012	*	27		21.8		8.2			1017	*	8		19.1		5.1			975	*	360		8.4		4.2						
ASIA - PAKISTAN																														
LAHORE CITY																														
41640 FEB 1998 3133N 07420E OB /																														
030									030									030	23752	26	-57.4	25.4								
050									050									050	20544	24	-64.8	20.3								
100	16268	5	-49.9		6	96	274	49	100		20	-62.3						100	16431	24	-70.3	16.1								
150	13752	5	-58.9		7	97	275	50	150		0	-51.3						150	13965	24	-62.4	16.4								
200	11939	4	-55.5		5	92	273	29	200	12229	0	-53.9						200	12149	24	-54.7	16.2								
300	9296	3	-44.1		5	84	273	13	300	9515	0	-33.9						300	9472	24	-37.4	15.7								
500	5674	2	-17.7	19.1	5	57	288	5	500	5765	0	-10.3						500	5764	24	-11.6	16.1								
700	3072	2	2.8	13.8	5	58	304	5	700	3107	0	4.0						700	3107	24	3.8	17.2								
850	1491	2	9.8	12.8	5	58	304	5	850	1506	0	12.2	17.8					850	1506	24	12.1	11.4								
988	*	215		12.4		3.0			1012	*	22		15.6		8.4			1013	*	20		15.0		1.1						

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	
ASIA - BANGLADESH																											
DHAKA																											
41923 FEB 1998 2346N 09023E OB /																											
030									030									030									
050									050									050									
100	16496	0	-73.6		5	95	273	36	100	16162		-62.5						100	16360		-67.9						
150	14066	0	-62.8		4	96	274	49	150	13632		-57.9						150	13886		-61.2						
200	12258	0	-53.3		4	93	271	52	200	11821		-58.1						200	12071		-54.6						
300	9536	0	-34.2	23.0	4	98	270	48	300	9219		-48.9						300	9392		-39.0						
500	5781	0	-10.0	24.7	4	94	272	27	500	5658		-22.1	6.0		61	246	5	500	5717		-15.0						
700	3111	0	4.5	20.8	4	82	269	11	700	3081		3.5	5.4		61	125	1	700	3089		1.5	12.6		79	270	7	
850	1508	0	12.5	11.5	4	62	283	5	843	*1587		4.6	4.3					850	1498		11.0	10.7		62	287	3	
1013	*	9	16.9	2.0														982	* 216		16.8	6.8					
ASIA - INDIA																											
SRINAGAR																											
42027 FEB 1998 3405N 07450E OB 3																											
030									030									030									
050									050	20423		-58.7						050	20536		3	-63.3					
100	16496	0	-73.6		5	95	273	36	100	16162		-62.5						100	16360		-67.9						
150	14066	0	-62.8		4	96	274	49	150	13632		-57.9						150	13886		-61.2						
200	12258	0	-53.3		4	93	271	52	200	11821		-58.1						200	12071		-54.6						
300	9536	0	-34.2	23.0	4	98	270	48	300	9219		-48.9						300	9392		-39.0						
500	5781	0	-10.0	24.7	4	94	272	27	500	5658		-22.1	6.0		61	246	5	500	5717		-15.0						
700	3111	0	4.5	20.8	4	82	269	11	700	3081		3.5	5.4		61	125	1	700	3089		1.5	12.6		79	270	7	
850	1508	0	12.5	11.5	4	62	283	5	843	*1587		4.6	4.3					850	1498		11.0	10.7		62	287	3	
1013	*	9	16.9	2.0														982	* 216		16.8	6.8					
ASIA - INDIA																											
NEW DELHI/SAFDARJUNG																											
42182 FEB 1998 2835N 07712E OB 3																											
030									030									030									
050									050									050									
100	16496	0	-73.6		5	95	273	36	100	16360		-62.5						100	16360		-67.9						
150	14066	0	-62.8		4	96	274	49	150	13632		-57.9						150	13886		-61.2						
200	12258	0	-53.3		4	93	271	52	200	11821		-58.1						200	12071		-54.6						
300	9536	0	-34.2	23.0	4	98	270	48	300	9219		-48.9						300	9392		-39.0						
500	5781	0	-10.0	24.7	4	94	272	27	500	5658		-22.1	6.0		61	246	5	500	5717		-15.0						
700	3111	0	4.5	20.8	4	82	269	11	700	3081		3.5	5.4		61	125	1	700	3089		1.5	12.6		79	270	7	
850	1508	0	12.5	11.5	4	62	283	5	843	*1587		4.6	4.3					850	1498		11.0	10.7		62	287	3	
1013	*	9	16.9	2.0														982	* 216		16.8	6.8					
ASIA - INDIA																											
LUCKNOW/AMAUSI																											
42369 FEB 1998 2645N 08053E OB 3																											
030									030									030									
050									050									050									
100	16496	0	-73.6		5	95	273	36	100	16162		-62.5						100	16360		-67.9						
150	14066	0	-62.8		4	96	274	49	150	13632		-57.9						150	13886		-61.2						
200	12258	0	-53.3		4	93	271	52	200	11821		-58.1						200	12071		-54.6						
300	9536	0	-34.2	23.0	4	98	270	48	300	9219		-48.9						300	9392		-39.0						
500	5781	0	-10.0	24.7	4	94	272	27	500	5658		-22.1	6.0		61	246	5	500	5717		-15.0						
700	3111	0	4.5	20.8	4	82	269	11	700	3081		3.5	5.4		61	125	1	700	3089		1.5	12.6		79	270	7	
850	1508	0	12.5	11.5	4	62	283	5	843	*1587		4.6	4.3					850	1498		11.0	10.7		62	287	3	
1013	*	9	16.9	2.0														982	* 216		16.8	6.8					
ASIA - INDIA																											
PATNA																											
42492 FEB 1998 2536N 08506E OB 3																											
030									030									030									
050									050									050									
100	16496	0	-73.6		5	95	273	36	100	16162		-62.5						100	16360		-67.9						
150	14066	0	-62.8		4	96	274	49	150	13632		-57.9						150	13886		-61.2						
200	12258	0	-53.3		4	93	271	52	200	11821		-58.1				</											

UPPER AIR

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UPPER AIR

FEBRUARY 1998

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps
ASIA - INDIA THIRUVANANTHAPURAM 43371 FEB 1998 0829N 07657E OB 3																														
45004 FEB 1998 2219N 11410E OB 1																														
030	23624	2	-62.8		2	60	102	5	030	23708	3	-57.9	28.9	3	65	300	5	030	23656	12	-55.2	13.9	9	87	283		7			
050	20544	1	-72.9		1	90	274	9	050	20550	2	-67.7	24.8	2	92	263	10	050	20411	5	-57.5	13.0	6	93	275		14			
100	16626	0	-80.9		0	58	284	5	100	16504	1	-74.3	20.6	2	98	264	37	100	16044	3	-57.6	12.6	3	98	270		31			
150	14277	0	-67.3		0	40	259	5	150	14091	0	-64.8	17.7	0	98	263	52	150	13467	2	-55.1	12.3	2	99	268		39			
200	12483	0	-52.9		0	49	219	7	200	12292	0	-54.0	14.9	1	96	259	53	200	11638	0	-55.8	10.9	1	97	265		39			
300	9735	0	-29.8		0	8	288	1	300	9574	0	-34.1	17.8	0	97	265	46	300	9030	1	-49.0	11.0	1	94	270		32			
500	5891	0	-4.3		0	27	171	2	500	5811	0	-9.8	23.4	0	97	259	27	500	5509	0	-25.0	11.3	0	90	280		19			
700	3162	0	11.7	20.1	0	19	5	1	700	3143	0	4.2	4.6	0	95	262	16	700	2991	1	-9.8	11.8	2	71	284		9			
850	1516	0	19.3	5.2	0	69	60	3	850	1531	0	12.5	2.5	0	89	232	8	850	1473	0	-3.3	11.1	0	35	289		3			
1004	*	64	28.5	5.6					1011	*	66	15.9	2.6					1015	*	52	.	.7	6.5							
ASIA - REPUBLIC OF KOREA OSAN AB 47122 FEB 1998 3706N 12702E OB 3																														
ASIA - REPUBLIC OF KOREA POHANG 47138 FEB 1998 3602N 12923E OB 3																														
030	23623	0	-52.7	37.4	0	89	280	8	030	23662	11	-55.7	13.3	9	88	282	7	030	23649	0	-57.7	30.8	0	89	277		9			
050	20404	0	-60.6		0	96	272	16	050	20436	8	-58.7	12.6	9	97	272	15	050	20455	0	-60.3	29.5	0	98	271		16			
100	16076	0	-54.8	36.1	0	99	269	35	100	16106	3	-59.7	12.0	5	99	268	36	100	16173	0	-61.9	29.4	0	99	265		39			
150	13510	0	-55.2	28.5	0	99	266	43	150	13548	2	-55.7	12.1	3	99	264	44	150	13632	0	-56.3	29.7	0	99	264		49			
200	11677	0	-56.1	23.5	0	98	265	45	200	11714	2	-55.8	11.2	3	99	261	47	200	11805	0	-55.7	23.7	0	98	261		54			
300	9076	0	-48.4	17.4	0	97	268	37	300	9107	0	-48.0	11.4	2	97	266	39	300	9185	0	-46.3	16.8	0	98	264		40			
500	5539	0	-24.1	16.8	0	92	275	21	500	5560	0	-23.1	13.2	0	93	275	21	500	5603	0	-20.9	21.0	0	95	270		22			
700	3006	0	-8.8	18.2	0	70	288	9	700	3019	0	-8.2	11.6	0	78	282	11	700	3039	0	-5.6	17.6	0	78	281		11			
850	1484	0	-2.8	12.0	0	22	331	2	850	1490	0	-1.3	10.2	0	39	299	4	850	1497	0	.6	12.7	0	48	300		5			
1022	*	6	5.3	8.0					1021	*	13	3.8	5.3					1013	*	73	8.9	7.0								
ASIA - JAPAN WAKKANAI 47401 FEB 1998 4525N 14141E OB 2																														
47412 FEB 1998 4303N 14120E OB 2																														
030	23565	4	-52.1		4	89	282	7	030	23580	1	-52.8		4	93	277	8	030	23574	3	-52.8		3	93	267		8			
050	20241	0	-51.6		1	96	278	14	050	20285	0	-53.2		3	98	272	16	050	20271	1	-52.3		0	96	274		14			
100	15749	0	-51.8		0	97	278	23	100	15822	0	-53.7		3	98	274	27	100	15803	0	-53.1		0	97	273		26			
150	13123	0	-52.4		0	96	279	26	150	13208	0	-52.6		2	96	275	29	150	13179	0	-51.7		0	97	275		30			
200	11268	0	-53.9		0	94	281	26	200	11354	0	-53.9		2	95	275	30	200	11320	0	-53.6		0	96	275		33			
300	8682	0	-53.9	15.3	0	84	284	26	300	8761	0	-52.8		2	85	280	26	300	8726	0	-53.2		0	87	276		30			
500	5265	0	-34.0	11.6	1	81	293	17	500	5320	0	-31.6	17.4	0	89	286	19	500	5290	0	-32.4	15.6	0	87	283		20			
700	2841	0	-21.0	11.6	1	81	293	10	700	2871	0	-18.3	16.3	0	87	293	12	700	2851	0	-19.1	14.7	0	81	297		11			
850	1389	0	-14.1	6.8	1	70	301	6	850	1405	0	-12.0	7.6	0	67	305	7	850	1388	0	-13.0	8.6	0	74	303		8			
1016	*	11	-4.9	5.3					1016	*	19	-3.5	5.1					1012	*	26	-5.5	4.3								
ASIA - JAPAN NEMURO 47420 FEB 1998 4320N 14535E OB 2																														

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED							
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps							
ASIA - JAPAN																																	
AKITA																																	
47582 FEB 1998 3943N 14006E OB 2																																	
030	23615	3	-54.5		3	96	269	10	030	23612	0	-54.9		0	97	269	11	030	23625	4	-55.7		4	98	269	11							
050	20337	0	-55.2		0	96	271	18	050	20361	0	-57.2		0	97	267	18	050	20387	2	-57.7		3	97	268	18							
100	15928	0	-55.2		0	98	272	32	100	15980	0	-55.9		0	98	270	35	100	16021	0	-57.5		0	99	268	35							
150	13335	0	-54.5		0	98	270	38	150	13392	0	-54.3		0	98	269	45	150	13447	0	-54.8		0	99	267	43							
200	11494	0	-54.9		0	97	270	38	200	11553	0	-55.3		0	97	269	47	200	11605	0	-55.1		0	98	268	45							
300	8892	0	-50.3		0	92	274	35	300	8950	0	-49.2		0	95	270	42	300	8999	0	-48.7		0	95	270	41							
500	5407	0	-28.7	12.2	0	94	281	24	500	5443	0	-27.1	13.7	0	92	275	24	500	5479	0	-26.0	10.3	0	90	278	24							
700	2927	0	-14.9	11.5	0	93	283	15	700	2943	0	-12.5	14.1	0	94	284	16	700	2970	0	-11.5	16.3	0	83	280	11							
850	1439	0	-7.8	8.5	1	88	283	9	850	1443	0	-6.6	5.4	0	84	283	10	850	1463	0	-4.1	9.6	0	64	271	5							
1019	*	7		1.4	5.5				1014	*	43		2.3	4.3				1019	*	14		3.4	2.8										
ASIA - JAPAN																																	
SENDAI																																	
47590 FEB 1998 3816N 14054E OB 2																																	
030	23612	0	-54.9		0	97	269	11	030	23625	4	-55.7		4	98	269	11																
050	20361	0	-57.2		0	97	267	18	050	20387	2	-57.7		3	97	268	18																
100	15980	0	-55.9		0	98	270	35	100	16021	0	-57.5		0	99	268	35																
150	13392	0	-54.3		0	98	269	45	150	13447	0	-54.8		0	99	267	43																
200	11553	0	-55.3		0	97	269	47	200	11605	0	-55.1		0	98	268	45																
300	8950	0	-49.2		0	95	270	42	300	8999	0	-48.7		0	95	270	41																
500	5443	0	-27.1	13.7	0	92	275	24	500	5479	0	-26.0	10.3	0	90	278	24																
700	2943	0	-12.5	14.1	0	94	284	16	700	2970	0	-11.5	16.3	0	83	280	11																
850	1443	0	-6.6	5.4	0	84	283	10	850	1463	0	-4.1	9.6	0	64	271	5																
1019	*	14		3.4	2.8				1019	*	14		3.4	2.8				1020	*	8		6.4	4.1										
ASIA - JAPAN																																	
YONAGO																																	
47744 FEB 1998 3526N 13321E OB 2																																	
030	23633	2	-56.3		2	98	263	14	030	23633	2	-56.3		3	97	269	10																
050	20419	0	-58.9		0	97	267	18	050	20419	0	-58.9		0	97	267	18																
100	16095	0	-60.0		0	99	266	43	100	16095	0	-60.0		0	99	268	38																
150	13538	0	-55.3		0	99	265	60	150	13538	0	-55.3		0	99	266	47																
200	11702	0	-55.9		0	99	265	66	200	11702	0	-55.9		0	99	264	52																
300	9091	0	-47.5		0	99	265	55	300	9091	0	-47.5		0	98	266	41																
500	5538	0	-23.3	18.3	0	97	270	31	500	5538	0	-23.3	18.3	0	92	273	23																
700	2999	0	-8.8	16.3	0	88	271	15	700	2999	0	-8.8	16.3	0	80	283	12																
850	1476	0	-2.3	6.9	0	49	271	6	850	1476	0	-2.3	6.9	0	46	274	4																
1015	*	8		6.4	4.1				1020	*	8		6.4	4.1				1020	*	8		6.4	4.1										
ASIA - JAPAN																																	
KAGOSHIMA																																	
47827 FEB 1998 3138N 13036E OB 2																																	
030	23675	2	-57.3		2	98	265	12	030	23675	2	-57.3		2	98	265	12																
050	20481	0	-61.8		0	98	266	16	050	20481	0	-61.8		0	98	266	16																
100	16241	0	-64.5		0	99	264	39	100	16241	0	-64.5		0	99	264	43																
150	13728	0	-58.1		0	98	263	51	150	13728	0	-58.1		0	99	263	58																

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED								
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps								
ASIA - JAPAN																																		
NAZE/FUNCHATOGE																																		
47909 FEB 1998 2823N 12933E OB 2																																		
030	23688	7	-57.6		8	98	263	12	030	23703	3	-58.1		4	91	256	9	030	23699	3	-58.3		3	98	258	11								
050	20515	4	-63.8		5	99	266	16	050	20545	3	-66.2		3	98	259	12	050	20538	3	-64.8		3	99	261	14								
100	16355	0	-68.8		0	99	262	42	100	16472	1	-73.4		1	99	260	39	100	16426	0	-71.4		0	99	260	41								
150	13887	0	-61.5		0	99	263	58	150	14049	1	-64.0		1	99	263	54	150	13984	0	-63.6		0	99	263	58								
200	12081	0	-54.8		0	98	259	64	200	12249	1	-53.8		1	97	258	58	200	12186	0	-54.5		0	98	259	63								
300	9400	0	-38.7	14.9	0	98	260	53	300	9536	1	-34.9	16.7	1	98	262	49	300	9486	0	-36.4	12.8	0	99	261	51								
500	5712	0	-14.4	12.9	0	98	263	30	500	5790	1	-11.4	13.4	1	98	261	28	500	5763	0	-12.4	15.0	0	98	260	31								
700	3090	0	-4.	10.0	0	96	263	16	700	3132	1	3.8	9.0	1	95	256	14	700	3118	0	2.3	8.5	0	97	261	19								
850	1515	0	6.7	7.0	0	72	284	8	850	1532	1	10.2	1.6	1	58	237	5	850	1526	0	8.9	5.3	0	71	282	7								
984	*	295		13.9	2.6				1018	*	7		19.9	4.2				1018	*	27		18.3	4.8											
ASIA - JAPAN																																		
ISHIGAKIJIMA																																		
47918 FEB 1998 2420N 12410E OB 2																																		
030	23703	3	-58.1		4	91	256	9	030	23703	3	-58.1		4	91	256	9	030	23699	3	-58.3		3	98	258	11								
050	20545	3	-66.2		5	98	259	12	050	20545	3	-66.2		3	98	259	12	050	20538	3	-64.8		3	99	261	14								
100	16472	1	-73.4		100	16472	1	-73.4	100	16472	1	-73.4		1	99	260	39	100	16426	0	-71.4		0	99	260	41								
150	14049	1	-64.0		150	14049	1	-64.0	150	14049	1	-64.0		1	99	263	54	150	13984	0	-63.6		0	99	263	58								
200	12249	1	-53.8		200	12249	1	-53.8	200	12249	1	-53.8		1	97	258	58	200	12186	0	-54.5		0	98	259	63								
300	9536	1	-34.9	16.7	300	9536	1	-34.9	300	9536	1	-34.9	16.7	1	98	262	49	300	9486	0	-36.4	12.8	0	99	261	51								
500	5790	1	-11.4	13.4	500	5790	1	-11.4	500	5790	1	-11.4	13.4	1	98	261	28	500	5763	0	-12.4	15.0	0	98	260	31								
700	3132	1	3.8	9.0	700	3132	1	3.8	700	3132	1	3.8	9.0	1	95	256	14	700	3118	0	2.3	8.5	0	97	261	19								
850	1532	1	10.2	1.6	850	1532	1	10.2	850	1532	1	10.2	1.6	1	79	237	5	850	1526	0	8.9	5.3	0	71	282	7								
1018	*	7			1018	*	7		1018	*	7							1018	*	27														
ASIA - JAPAN																																		
NAHA																																		
47936 FEB 1998 2612N 12741E OB 2																																		
030	23699	3	-58.3		030	23699	3	-58.3	030	23699	3	-58.3		3	98	258	11	030	23699	3	-58.3		3	98	258	11								
050	20538	3	-64.8		050	20538	3	-64.8	050	20538	3	-64.8		3	99	261	14	050	20538	3	-64.8		3	99	261	14								
100	16426	0	-71.4		100	16426	0	-71.4	100	16426	0	-71.4		0	99	260	41	100	16426	0	-71.4		0	99	260	41								
150	13984	0	-63.6		150	13984	0	-63.6	150	13984	0	-63.6		0	99	263	58	150	13984	0	-63.6		0	99	263	58								
200	12186	0	-54.5		200	12186	0	-54.5	200	12186	0	-54.5		1	97	258	58	200	12186	0	-54.5		0	98	259	63								
300	9486	0	-36.4	12.8	300	9486	0	-36.4	300	9486	0	-36.4	12.8	1	98	262	49	300	9486	0	-36.4	12.8	0	99	261	51								
500	5763	0	-12.4	15.0	500	5763	0	-12.4	500	5763	0	-12.4	15.0	1	98	261	28	500	5763	0	-12.4	15.0	0	98	260	31								
700	3118	0	2.3	14.8	700	3118	0	2.3	700	3118	0	2.3	14.8	0	95	256	14	700	3118	0	2.3	14.8	0	95	256	14								
850	1526	0	9.3	9.4	850	1526	0	9.3	850	1526	0	9.3	9.4	1	79	237	5	850	1526	0	9.3	9.4	1	79	237	5								
1016	*	8			1016	*	8		1016	*	8							1016	*	9														
ASIA - THAILAND																																		
CHIANG MAI																																		
48327 FEB 1998 1847N 09859E OB 1																																		
030									030	20619	7	-67.9		5	97			030	20619	7	-67.9		5	97			030	20619	7	-67.9		5	97	
050									050	20619	7	-67.9		5	97			050	20619	7	-67.9		5	97			050	20619	7	-67.9		5	97	
100									100	16626	1	-78.4		100	16626	1	-78.4	100	16626	1	-78.4		100</td											

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
ASIA - CHINA																													
HAILAR																													
50527 FEB 1998 4913N 11945E OB 3																													
030	23613	4	-48.2	8.8	5	75	302	12	030	23648	2	-52.8	5.9	3	94	243	17	030	23709	4	-52.9	11.2	7	78	301	7			
050	20272	2	-51.0	8.2	4	89	294	16	050	20374	2	-55.5	5.5	2	95	260	19	050	20437	2	-55.6	10.4	4	0	283	14			
100	15783	2	-57.8	7.1	2	95	298	20	100	15982	2	-58.1	5.2	2	0	266	23	100	16019	0	-55.6	10.6	0	0	278	25			
150	13185	2	-61.0	6.3	2	95	305	21	150	13425	1	-59.0	4.9	1	96	269	23	150	13432	0	-55.2	10.4	0	96	277	26			
200	11364	2	-59.0	5.7	2	91	311	21	200	11643	1	-64.0	4.6	1	92	274	23	200	11605	0	-58.2	10.2	0	93	275	25			
300	8814	1	-54.8	5.4	1	83	323	20	300	9097	1	-50.6	5.8	1	91	276	21	300	9030	0	-50.7	8.5	0	78	278	18			
500	5376	0	-31.5	6.9	0	83	322	15	500	5567	1	-23.4	7.2	1	87	281	13	500	5516	0	-25.6	10.5	0	80	288	12			
700	2921	0	-17.5	6.1	0	80	326	8	700	3020	1	-7.4	8.3	1	0	325	0	700	3001	0	-11.2	13.2	0	70	299	7			
850	1449	0	-11.8	4.2	0	60	316	3	850	1497	1	-6.2	3.9	2	25	73	1	850	1492	0	-5.0	10.8	0	44	322	4			
949	* 611		-20.3	1.7					915	* 919		-7.7	2.8					1021	* 55		-1.2	8.5							
ASIA - CHINA																													
URUMQI																													
51463 FEB 1998 4347N 08737E OB 3																													
030	23648	2	-52.8	5.9	3	94	243	17	030	23709	4	-52.9	11.2	7	78	301	7	050	20437	2	-55.6	10.4	4	0	283	14			
050	20374	2	-55.5	5.5	2	95	260	19	100	16019	0	-55.6	10.6	0	0	278	25	150	13759	17	-58.1	27.0	9	92	268	27			
100	15982	2	-58.1	5.2	2	0	266	23	100	16304	21	-63.9	29.8	9	86	274	20	150	13759	17	-58.1	27.0	9	92	268	27			
150	13425	1	-59.0	4.9	1	96	269	23	150	13432	0	-55.2	10.4	0	96	277	26	200	11948	17	-58.5	16.4	9	93	263	32			
200	11643	1	-64.0	4.6	1	92	274	23	200	11948	17	-58.5	16.4	9	93	263	32	200	11948	17	-58.5	16.4	9	93	263	32			
300	9097	1	-50.6	5.8	1	91	276	21	300	9326	16	-44.0	8.3	9	91	259	29	300	9326	16	-44.0	8.3	9	91	259	29			
500	5567	1	-23.4	7.2	1	87	281	13	500	5683	16	-16.0	11.7	9	87	251	18	500	5683	16	-16.0	11.7	9	87	251	18			
700	3020	1	-7.4	8.3	1	0	325	0	700	3072	16	-1.0	2.8	9	94	241	15	700	3072	16	-1.0	2.8	9	94	241	15			
850	1497	1	-6.2	3.9	2	25	73	1	850	1491	16	8.9	3.2	9	84	241	10	850	1491	16	8.9	3.2	9	84	241	10			
949	* 919		-7.7	2.8					1015	* 36		21.1	6.9					1008	* 62		15.8	1.1							
AFRICA - SPAIN (CANARY ISLANDS)																													
SANTA CRUZ DE TENERIFE, CM																													
60020 FEB 1998 2827N 01615W OB 3																													
030	23691	0	-58.6	30.7	0	76	269	9	030	23709								050	20437										
050	20533	0	-66.0	28.6	0	58	257	6	050	20533								100	16304	21	-63.9	29.8	9	86	274	20			
100	16391	0	-66.9	28.3	0	86	256	20	100	16304	21	-63.9	29.8	9	86	274	20	150	13759	17	-58.1	27.0	9	92	268	27			
150	13900	0	-60.1	26.3	0	87	256	28	150	13759	17	-58.1	27.0	9	92	268	27	200	11948	17	-58.5	16.4	9	93	263	32			
200	12099	0	-58.1	16.4	0	85	258	28	200	11948	17	-58.5	16.4	9	93	263	32	300	9326	16	-44.0	8.3	9	91	259	29			
300	9464	0	-41.4	11.3	0	84	255	21	300	9326	16	-44.0	8.3	9	91	259	29	500	5683	16	-16.0	11.7	9	87	251	18			
500	5787	0	-13.7	18.2	0	85	252	13	500	5683	16	-16.0	11.7	9	87	251	18	700	3072	16	-1.0	2.8	9	94	241	15			
700	3145	0	3.5	18.7	0	75	236	8	700	3072	16	-1.0	2.8	9	94	241	15	850	1491	16	8.9	3.2	9	84	241	10			
850	1543	0	12.5	16.1	0	63	199	6	850	1491	16	8.9	3.2	9	84	241	10	908	* 293		22.0	21.7							
949	* 36		21.1	6.9					1015	* 773		13.9	13.9					1008	* 293		15.8	1.1							
AFRICA - ALGERIA																													
BECHAR																													
60571 FEB 1998 3137N 00214W OB 3																													
030	16365	1	-64.8						050	13973	0	-60.3						100	16448	1	-69.0								
050	13861	1	-58.9						150	13973	0	-60.3						150	13973	0	-60.3								
100	12053	1	-57.3						200	12160	0	-55.2						200	12160	0	-55.2								
150	9431	1	-43.5						300	9498	0	-40.6						300	9498	0	-40.6								
200	5782	1	-15.2				</td																						

UPPER AIR

FEBRUARY 1998

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps		
AFRICA - ALGERIA TAMANRASSET 60680 FEB 1998 2247N 00531E OB 3									AFRICA - TUNISIA TUNIS-CARTHAGE 60715 FEB 1998 3650N 01014E OB 1									AFRICA - NIGER NIAMEY-AERO 61052 FEB 1998 1329N 00210E OB 2										
030									030	23602	17	-61.1	30.5	9	80	289	11	030										
050	20559	10	-69.2		9	88	260	15	050	20469	7	-65.2	29.4	8	78	293	11	050										
100	16529	6	-72.7		9	91	260	27	100	16239	3	-62.5	29.8	3	89	287	18	100	16636									
150	14094	3	-62.3		9	97	260	41	150	13699	2	-57.2	28.4	2	86	287	19	150	14244	0	-63.6							
200	12286	3	-53.8		9	94	260	42	200	11891	1	-58.8	19.7	1	72	295	18	200	12439	0	-53.0							
300	9582	3	-36.2	20.1	9	96	265	34	300	9267	0	-46.0	17.3	0	52	300	13	300	9703	0	-31.5	20.3						
500	5843	3	-10.6	26.6	9	85	280	12	500	5692	0	-20.0	20.5	0	47	302	7	500	5897	0	-6.0	25.5						
700	3174	3	5.5	21.4	6	62	290	9	700	3110	0	-2.9	17.2	0	57	310	6	700	3185	0	10.4	23.2						
850	1559	3	17.0	24.0	9	57	190	2	850	1548	0	5.0	13.1	0	57	312	5	850	1542	0	21.0	27.8						
870	* 1378		13.5	17.2					1024	*	4	11.5	3.3					988	*	227		28.9	24.5					
AFRICA - MALI BAMAKO/SENOU 61291 FEB 1998 1232N 00757W OB 2									AFRICA - SENEGAL DAKAR/YOFF 61641 FEB 1998 1444N 01730W OB 3									AFRICA - OCEAN ISLANDS (UK) ST. HELENA IS. 61901 FEB 1998 1556S 00504W OB 3										
030									030									030	23772	9	-60.7							
050									050									050	20669	8	-70.2							
100	16662	1	-76.6						100	16600	6	-75.8	22.7					100	16693	8	-78.1							
150	14264	0	-64.0						150	14190	3	-63.9	22.1	7	90	260	26	150	14300	8	-63.7							
200	12456	0	-52.2						200	12384	3	-53.1	19.9	7	88	265	27	200	12484	8	-51.3							
300	9715	0	-32.0	16.4					300	9663	3	-34.0	20.7	7	84	260	21	300	9741	8	-31.5	20.1						
500	5911	0	-6.3	19.7					500	5886	3	-7.9	24.0	8	83	255	8	500	5915	8	-4.5	30.6						
700	3204	0	10.5	21.7					700	3196	2	9.3	13.8	5	55	160	4	700	3189	8	12.0	25.3						
850	1554	0	23.2	26.5					850	1548	2	22.2	22.8	8	57	65	4	850	1537	8	17.7	17.4						
972	* 381		29.2	27.7					1011	*	24	24.0	6.7					967	*	436		21.9	5.6					
AFRICA - OCEAN ISLANDS (FRANCE) PORT-AUX-FRANCAIS (ILES KERG 61998 FEB 1998 4921S 07015E OB 2									AFRICA - EGYPT MERSA MATRUH 62306 FEB 1998 3120N 02713E OB 3									AFRICA - EGYPT HELWAN 62378 FEB 1998 2952N 03120E OB 3										
030	23978	8	-47.4						030									030	23772	9	-60.7							
050	20616	3	-51.1						050									050	20545	12	-63.0	20.1	9	96	276	21		
100	16144	3	-54.1		8	96	274	27	100	16326	5	-63.4	10.8	9	99	275	35	100	16346	5	-65.8	19.4	7	99	273	42		
150	13537	2	-52.1		8	95	274	37	150	13796	2	-57.0	11.7	5	98	270	44	150	13830	4	-58.0	19.5	6	99	269	51		
200	11673	1	-51.4		5	94	275	43	200	11956	0	-53.1	11.9	2	99	275	45	200	11993	3	-53.1	20.2	3	99	266	49		
300	9012	0	-43.9		5	91	271	44	300	9301	0	-43.0	12.9	0	94	275	33	300	9318	2	-42.0	20.7	2	97	269	36		
500	5425	0	-21.8	11.4	3	91	272	27	500	5681	0	-18.4	15.0	0	86	285	16	500	5679	1	-16.8	20.2	1	91	274	18		
700	2872	0	-7.4	10.6	2	95	267	21	700	3090	0	-2.2	16.6	0	75	290	8	700	3075	1	-1.4	23.1	1	77	287	8		
850	1336	1	-1.	3.8	4	86	265	16	850	1527	0	5.0	9.0	0	13	310	1	850	1500	1	6.3	12.7	1	65	294	5		
998	* 30		10.1	6.3					1018	*	30	15.2	8.0					1001	*	141		15.8	12.7					

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	
AFRICA - EGYPT																											
ASSWAN																											
62414 FEB 1998 2358N 03247E OB 3																											
030									030									030									
050									050									050									
100	16457	0	-72.2	11.6					100	14294	10	-65.8						100	14307	9	-65.8						
150	14029	0	-64.2	13.0	0	85	250	44	150	14294	10	-65.8						150	14307	9	-65.8						
200	12214	0	-50.6	15.5	0	7	249	56	200	12491	10	-51.3						200	12501	7	-51.4						
300	9488	0	-38.0	17.5	1	3	242	50	300	9726	10	-29.4	6.9	1	78	95	7	300	9742	6	-29.8	13.8					
500	5756	0	-13.2	23.1	0	98	246	24	500	5885	10	-4.6	7.0	1	16	253	1	500	5904	6	-4.2	18.8					
700	3120	0	2.2	24.3	0	71	347	8	700	3160	9	10.3	5.4	1	58	254	3	700	3180	6	10.6	13.0					
850	1517	0	14.1	26.5	0	92	333	6	850	1514	10	18.5	2.9	1	53	242	2	850	1527	6	22.4	13.7					
994	* 194		12.8	9.6					1010	* 4		28.5	3.4					970	* 366		29.2	10.1					
AFRICA - COTE D'IVOIRE																											
ABIDJAN																											
65578 FEB 1998 0515N 00356W OB 2																											
030	23833	1	-59.3		8	25	80	2	030									030	23834	1	-58.1						
050	20715	0	-69.9		7	46	270	6	050									050	20687	0	-68.3						
100	16730	0	-78.4		5	45	240	7	100									100	16692	0	-78.4						
150	14343	0	-64.3		5	41	240	9	150	14358	0	-65.4						150	14311	0	-65.1						
200	12528	0	-51.6		4	44	240	9	200	12542	0	-49.7						200	12500	0	-51.0	17.7	1	91	279	14	
300	9769	0	-29.7	15.0	3	38	240	5	300	9755	0	-27.3	7.5					300	9737	0	-29.4	24.8	1	67	268	8	
500	5923	0	-3.9	4.6	2	27	120	2	500	5883	0	-3.5	4.1					500	5901	0	-4.5	17.5	4	21	211	2	
700	3194	0	11.3	10.6	2	44	70	4	700	3144	0	11.1	3.5					700	3177	0	10.9	9.5	4	69	156	5	
850	1540	0	21.0	7.7	2	44	50	3	850	1497	0	18.3	.9					850	1530	0	18.1	3.6	4	85	77	5	
1012	* 8		30.4	4.0					874	* 1276		19.5	1.0					881	* 1200		19.1	2.6					
AFRICA - SOUTH AFRICA																											
PRETORIA (IRENE)																											
68263 FEB 1998 2555S 02813E OB 3																											
030	23863	2	-57.3		3	99	92	18	030	23901	9	-55.4						030	23890	5	-55.9						
050	20705	2	-68.0		4	86	118	7	050	20735	1	-66.8						050	20722	3	-66.6						
100	16689	1	-76.9		2	67	297	6	100	16685	0	-75.1						100	16666	1	-74.8						
150	14295	1	-64.7		2	93	287	16	150	14269	0	-63.1						150	14249	0	-63.0						
200	12483	0	-51.3	20.6	1	85	282	17	200	12453	0	-51.7	19.8	9	83	277	18	200	12436	0	-52.3	16.9	9	95	264	20	
300	9728	0	-30.3	22.9	2	77	263	11	300	9713	0	-32.1	21.6	9	50	287	9	300	9700	0	-32.3	17.0	9	79	262	12	
500	5903	0	-5.2	16.0	0	30	241	2	500	5906	0	-5.9	17.4	4	64	272	7	500	5894	0	-6.2	11.9	9	68	258	7	
700	3185	0	11.0	9.1	1	9	186	1	700	3185	0	12.4	14.5	0	43	291	4	700	3181	0	10.9	8.9	8	62	269	4	
850	1532	9	18.2	5.1	9	85	106	4	850	1521	0	24.4	19.3	0	28	5	3	850	1527	0	20.0	8.9	9	28	39	1	
851	* 1500		18.2	4.3					918	* 800		25.7	15.1					867	* 1400		17.0	3.5					

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED							
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps			
AFRICA - SOUTH AFRICA																																	
DURBAN INTER. AIRPORT																																	
68588 FEB 1998 2958S 03057E OB 3																																	
030	23926	12	-55.5		9	98	91	15	030	23937	8	-54.7		9	91	101	9	030	23942	1	-54.1		5	92	99	8							
050	20744	6	-66.3		9	83	136	6	050	20745	4	-63.8		9	69	211	4	050	20747	1	-64.6		5	34	159	2							
100	16678	3	-74.0		9	80	280	9	100	16617	3	-71.7		7	83	275	16	100	16618	1	-70.9		6	87	281	14							
150	14252	1	-62.7		4	89	278	16	150	14177	2	-62.3		6	79	266	21	150	14173	1	-61.9		3	85	272	20							
200	12439	1	-52.5	15.9	4	81	274	17	200	12366	1	-53.6	18.4	4	73	257	19	200	12355	1	-52.7	20.3	2	75	269	20							
300	9706	1	-32.6	14.0	2	71	267	11	300	9652	1	-34.1	17.1	4	69	262	15	300	9638	0	-34.3	18.8	3	75	268	18							
500	5901	1	-5.7	14.6	3	71	260	6	500	5864	1	-6.1	30.3	3	73	261	10	500	5856	0	-6.7	25.6	4	72	269	10							
700	3190	1	9.7	7.7	3	47	214	4	700	3154	1	9.3	25.0	2	55	285	5	700	3154	0	8.8	14.6	1	77	270	8							
850	1551	1	16.7	5.0	4	5	256	1	850	1519	1	18.1	16.2	4	15	184	1	850	1525	0	15.8	9.4	4	14	64	1							
1015	*	14	22.8	1.2					1009	*	0	19.5	3.6					1008	*	0	20.0	2.7											
AFRICA - SOUTH AFRICA																																	
CAPE TOWN INTER. AIRPORT																																	
68816 FEB 1998 3359S 01836E OB 3																																	
030	23937	8	-54.7		9	91	101	9	030	23942	1	-54.1		5	92	99	8																
050	20745	4	-63.8		9	69	211	4	050	20747	1	-64.6		5	34	159	2																
100	16617	3	-71.7		7	83	275	16	100	16618	1	-70.9		6	87	281	14																
150	14177	2	-62.3		6	79	266	21	150	14173	1	-61.9		3	85	272	20																
200	12366	1	-53.6	18.4	4	73	257	19	200	12355	1	-52.7	20.3	2	75	269	20																
300	9652	1	-34.1	17.1	4	69	262	15	300	9638	0	-34.3	18.8	3	75	268	18																
500	5864	1	-6.1	30.3	3	73	261	10	500	5856	0	-6.7	25.6	4	72	269	10																
700	3154	1	9.3	25.0	2	55	285	5	700	3154	0	8.8	14.6	1	77	270	8																
850	1519	1	18.1	16.2	4	15	184	1	850	1525	0	15.8	9.4	4	14	64	1																
1015	*	0	19.5	3.6					1009	*	0	20.0	2.7					1008	*	0	20.0	2.7											
AFRICA - SOUTH AFRICA																																	
PORT ELIZABETH																																	
68842 FEB 1998 3359S 02536E OB 3																																	
030	23942	1	-54.1		5	92	99	8	030	23507	0	-48.1	26.8	0	92	247	11																
050	20747	1	-64.6		5	34	159	2	050	20157	0	-49.3	26.2	0	92	234	11																
100	16618	1	-70.9		6	87	281	14	100	15622	0	-50.3	25.1	0	91	216	10																
150	14173	1	-61.9		3	85	272	20	150	12986	0	-52.0	23.5	0	89	203	9																
200	12355	1	-52.7	20.3	2	75	269	20	200	11132	0	-54.6	17.8	1	84	203	8																
300	9638	0	-34.3	18.8	3	75	268	18	300	8567	0	-56.9	7.6	2	69	198	10																
500	5856	0	-6.7	25.6	4	72	269	10	500	5175	0	-33.5	9.1	2	63	202	6																
700	3154	0	8.8	14.6	1	77	270	8	700	2727	0	-16.8	14.7	0	35	127	2																
850	1525	0	-12.1	6.4	0	67	92	5	850	1250	0	-12.1	6.4	0	67	92	5																
1015	*	5	-17.3	3.6					1001	*	5	-17.3	3.6																				
N AMERICA - USA (ALASKA)																																	
NOME																																	
70200 FEB 1998 6430N 16526W OB 3																																	
030	23547	4	-48.0	25.7	4	84	229	7	030	23511	4	-52.3	13.0	5	65	229	6	030	23583	3	-51.0	25.6	3	67	200	5							
050	20187	4	-48.7	25.2	4	90	223	8	050	20209	2	-51.6	13.2	2	82	224	7	050	20246	3	-48.9	25.8	3	77	209	7							
100	15638	4	-49.8	23.9	6	87	200	9	100	15693	1	-50.8	12.8	1	87	199	8	100	15682	2	-48.4	24.8	2	78	205	8							

UPPER AIR

FEBRUARY 1998

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	
N AMERICA - USA (ALASKA)																											
YAKUTAT																											
70361	FEB 1998	5931N	13940W	OB 3																							
030	23622	5	-51.4	21.1	5	70	255	5	030	23579	4	-62.4	11.3														
050	20306	4	-50.9	19.9	4	87	239	7	050	20445	4	-64.8	10.7														
100	15794	3	-49.4	19.4	3	85	216	7	100	16222	1	-62.9	10.8														
150	13145	2	-50.8	17.1	2	83	206	8	150	13682	1	-55.8	11.9														
200	11278	2	-53.0	12.5	2	77	184	9	200	11835	1	-52.2	12.0														
300	8696	2	-54.4	6.0	2	72	168	12	300	9183	1	-45.0	11.1	5	83	251	32	300	9240	1	-43.8	9.5	3	82	255	28	
500	5263	0	-30.7	4.9	0	83	157	11	500	5584	0	-19.1	11.0	2	85	254	21	500	5610	1	-17.1	12.2	2	82	259	19	
700	2781	0	-12.3	4.9	0	91	148	11	700	2995	0	-2.5	12.6	1	72	266	11	700	3002	0	-.7	14.0	0	69	257	12	
850	1268	0	-2.5	5.9	0	87	136	10	850	1434	0	4.4	9.5	3	49	280	5	850	1434	0	4.4	7.7	2	30	243	4	
993	*	9	1.5	2.1					1002	*	79	7.2	2.2					1011	*	11	6.8	1.9					
N AMERICA - USA																											
SHREVEPORT/REG., LA.																											
72248	FEB 1998	3228N	09379W	OB 2																							
030	23579	4	-62.4	11.3					030	23668	3	-60.1	12.5					030	23668	3	-60.1	12.5					
050	20445	4	-64.8	10.7					050	20508	2	-63.1	11.7	8	95	280	12	050	20508	2	-63.1	11.7					
100	16222	1	-62.9	10.8					100	16264	2	-62.4	11.7					100	16264	2	-62.4	11.7					
150	13682	1	-55.8	11.9					150	13726	2	-56.5	12.2					150	13726	2	-56.5	12.2					
200	11835	1	-52.2	12.0					200	11887	1	-53.8	11.4	6	89	257	41	200	11887	1	-53.8	11.4					
300	9183	1	-45.0	11.1	5	83	251	32	300	9240	1	-43.8	9.5	3	82	255	28	300	9240	1	-43.8	9.5					
500	5584	0	-19.1	11.0	2	85	254	21	500	5610	1	-17.1	12.2	2	82	259	19	500	5610	1	-17.1	12.2					
700	2995	0	-2.5	12.6	1	72	266	11	700	3002	0	-.7	14.0	0	69	257	12	700	3002	0	-.7	14.0	0	69	257	12	
850	1434	0	4.4	9.5	3	49	280	5	850	1434	0	4.4	7.7	2	30	243	4	850	1434	0	4.4	7.7	2	30	243	4	
993	*	79	7.2	2.2					1004	*	0	1.7	2.7					913	*	849	1.9	1.5					
N AMERICA - USA																											
NASHVILLE/OLD HICKORY, TN.																											
72327	FEB 1998	3615N	08634W	OB 3																							
030	23615	3	-60.9	14.7	4	89	293	6	030	23595	4	-61.2	19.6	4	85	290	8	030	23613	2	-58.9	15.5	2	55	293	3	
050	20458	2	-62.8	14.0	6	92	266	9	050	20440	2	-61.8	19.5	2	94	275	11	050	20417	2	-58.6	15.5	2	87	269	7	
100	16178	2	-59.9	14.9	7	94	255	23	100	16140	1	-59.3	19.6	2	96	264	23	100	16048	0	-55.7	16.0	2	91	261	12	
150	13615	2	-54.5	15.6	5	94	254	31	150	13576	1	-55.9	17.9	2	95	259	29	150	13451	0	-53.8	14.4	0	85	264	13	
200	11777	1	-54.4	13.7	4	90	249	31	200	11748	1	-56.3	13.8	2	90	254	29	200	11614	0	-56.9	11.2	0	72	266	13	
300	9149	0	-46.4	10.1	1	80	246	24	300	9136	1	-46.3	10.5	1	79	258	21	300	9030	0	-50.2	10.6	0	49	284	9	
500	5560	0	-19.4	11.9	0	68	253	13	500	5549	1	-19.9	10.4	1	69	253	12	500	5495	0	-23.3	12.5	0	52	282	6	
700	2980	0	-4.6	11.6	1	50	260	7	700	2973	1	-4.6	12.6	1	41	281	5	700	2953	0	-7.6	6.7	0	48	286	5	
850	1433	0	1.0	5.2	1	30	214	4	850	1427	1	.2	13.8	1	26	327	3	850	1417	0	-.1	6.1	0	28	267	3	
992	*	0	5.3	3.2					1004	*	0	1.7	2.7					913	*	849	1.9	1.5					
N AMERICA - USA																											
CHANHAUSSEN, MN																											
72649	FEB 1998	4451N	09334W	OB 2																							
030	23587	1	-59.2	16.4	1	75	302	6	030	23558	2	-58.8	21.2	2	77	307	7	030	23558	2	-58.8	21.2					
050	20388	1	-58.7	16.5	1	89	283	8	050	20353	2	-58.4	20.8	2	85	290	8	050	20353	2	-58.4	20.8					
100	16014	1	-55.5	16.8	1	89	263	11	100	15955	1	-54.7	20.9	1	86	274	10	100	15955	1	-54.7	20.9					
150	13420	1	-54.6	14.3	1	85	258	13	150	13359	1	-55.2	17.0	1	81	265	11	150	13359	1	-55.2	17.0					
200	11591	0	-58.6	10.2	0	72	246	12	200	11537	1	-59.6	11.1	1	70	256	11	200	11537	1	-59.6	11.1					
300	9018	0	-49.5	9.4	0	45	227	9	300	8972	2	-50.7	8.3	2	34	245	7	300	8972	2	-50.7	8.3					
500	5485	0	-24.3	11.5	0	30	225	4	500	5455	1	-24.5	9.9	1	40	273	6	500	5455	1	-24.5	9.9					
700	2949	0	-7.9	8.1	0	30	239	3	700	2922	1	-8.8	9.9	1	35	237	4	700	2922	1	-8.8	9.9	1	35	237	4	
850	1417	0	-1.2	5.7	2	35	228	3	850	1399	1	-3.2	9.4	1	48	217	5	850	1399	1	-3.2	9.4	1	48	217	5	
997	*	287	-2.7	1.6					979	*	361	-4.8	1.7					969	*	361	-4.8	1.7					

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED								
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps				
N AMERICA - USA																																		
BISMARCK/MUN., ND.																																		
72764 FEB 1998 4646N 10045W OB 3														72776 FEB 1998 4728N 11123W OB 2														72786 FEB 1998 4741N 11734W OB						
030	23568	5	-58.8	12.8	5	85	304	6	030	23547	1	-58.6	10.9	1	52	298	3	030	23610	2	-56.7	13.1	6	44	334	2								
050	20357	4	-58.0	12.2	4	95	288	7	050	20336	1	-57.9	10.9	1	83	277	5	050	20374	2	-56.4	13.2	4	78	264	5								
100	15978	2	-54.9	13.8	2	89	263	10	100	15934	0	-54.7	10.7	0	90	264	9	100	15944	4	-53.9	13.2	5	81	257	9								
150	13382	2	-54.6	11.1	2	82	265	9	150	13338	0	-54.7	9.7	0	81	261	10	150	13344	3	-54.1	11.8	3	80	250	12								
200	11558	1	-59.0	8.7	1	57	261	8	200	11515	0	-59.1	8.2	0	67	251	11	200	11508	3	-57.3	9.8	3	66	238	11								
300	8991	0	-51.0	8.3	0	25	279	5	300	8956	0	-51.7	8.2	0	53	259	10	300	8939	3	-51.8	8.6	4	62	237	13								
500	5468	0	-24.0	10.4	0	19	277	2	500	5452	0	-25.5	9.8	0	60	248	7	500	5444	2	-26.4	8.3	3	72	223	9								
700	2929	0	-7.7	9.7	0	22	273	2	700	2926	0	-8.6	8.3	1	80	267	6	700	2928	2	-10.2	5.0	7	87	213	8								
850	1396	0	-.7	8.0	0	27	237	3	850	1392	1	.8	8.2	3	86	232	8	850	1403	2	-.1	4.6												
951	* 506		-2.9	1.3					878	* 1131		-2.6	4.3					925	* 728		-.5	1.3												
N AMERICA - CANADA																																		
NORMAN WELLS UA, N.W.T.														HALL BEACH UA, N.W.T.														ALERT UA, N.W.T.						
71043 FEB 1998 6517N 12645W OB 3														71081 FEB 1998 6846N 08113W OB 3														71082 FEB 1998 8230N 06220W OB 3						
030	23555	1	-52.2	30.3	3	93	290	14	030	23046	7	-60.5	26.8	7	99	306	30	030	22897	15	-54.9	30.6		96	325	43								
050	20256	1	-52.5	29.6	3	95	279	14	050	19854	4	-58.6	27.6	3	98	306	25	050	19534	10	-61.1	26.2		96	327	32								
100	15767	1	-51.5	27.4	2	93	263	12	100	15482	0	-54.3	28.7	1	97	305	21	100	15130	0	-63.6	22.0	1	87	331	12								
150	13136	0	-52.2	23.3	2	93	257	11	150	12874	0	-52.5	27.1	1	95	306	19	150	12630	0	-61.2	19.8	2	65	342	7								
200	11282	0	-54.4	16.3	2	89	257	12	200	11013	0	-52.0	24.9	1	93	307	17	200	10837	0	-59.9	15.3	2	35	3	4								
300	8711	0	-55.2	7.3	2	77	256	13	300	8402	0	-54.5	14.0	2	82	314	15	300	8323	0	-61.4	9.0	1	30	85	4								
500	5282	0	-31.0	8.4	1	79	250	9	500	5053	0	-40.6	9.7	2	67	319	11	500	5020	0	-42.0	9.8	1	34	86	5								
700	2808	0	-13.6	8.4	1	67	249	5	700	2697	0	-27.9	8.9	0	69	325	9	700	2673	0	-28.8	9.0	1	45	74	5								
850	1312	0	-10.2	6.4	1	44	168	3	850	1290	0	-24.7	8.9	0	65	323	7	850	1272	0	-26.8	7.3	1	38	25	4								
1003	* 95		-20.9	4.9					1015	*	6	-33.4	4.5					1014	*	65	-34.2	4.3												
N AMERICA - CANADA																																		
PORT HARDY UA, B.C.														EDMONTON (STONY PLAIN), ALTA														SABLE ISLAND, N.S.						
71109 FEB 1998 5041N 12722W OB 3														71119 FEB 1998 5332N 11406W OB 3														71600 FEB 1998 4356N 06001W OB 3						
030	23641	8	-55.1	27.4	5	23	270	1	030	23645	1	-55.1	30.0	1	63	310	5	030	23572	1	-60.5	23.3	0	82	283	9								
050	20383	1	-53.7	26.6	1	77	245	5	050	20385	1	-54.5	30.3	1	76	273	6	050	20392	1	-60.6	22.8	1	94	279	12								
100	15901	0	-51.5	26.3	0	80	237	9	100	15925	1	-52.3	29.5	1	85	248	9	100	16048	1	-56.4	21.8	0	95	274	20								
150	13268	0	-51.6	24.4	0	77	235	11	150	13306	1	-53.0	24.2	2	85	248	9	150	13464	1	-55.4	17.9	1	93	270	23								
200	11408	0	-54.1	18.4	0	66	225	12	200	11467	0	-57.6	15.3	1	77	239	12	200	11639	1	-57.7	12.3	1	85	271	26								
300	8814	0	-52.7	9.0	1	60	216	14	300	8901	0	-52.2	9.9	0	57	238	11	300	9045	1	-48.1	9.1	1	69	265	21								
500	5347	0	-28.1	10.6	0	72	195	12	500	5416	0	-27.2	12.0	0	77	247	8	500	5483	1	-21.7	10.5	0	60	270	11								
700	2845	0	-11.0	6.4	0	82	176	12	700	2905	0	-9.7	9.9	1	65	251	5	700	2930	1	-7.1	10.9	0	43	270	6								
850	1327	0	-2.0	3.4	0	76	146	9	850	1379	0	-1.1	9.1	2	33	246	2	850	1398	1	-1.6	10.1	0	20	295	3								
999	* 17		4.8	1.9					918	*	766	-6.4	1.3					1012	*	4	-.1	2.2												

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED							
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps			
N AMERICA - CANADA																																	
YARMOUTH, N.S.																																	
71603 FEB 1998 4352N 06606W OB 3																																	
030	23603	1	-59.2	15.8	5	76	288	8	030	23560	0	-59.6	27.1	0	78	294	8	030	23560	2	-58.9	16.7	2	77	271	9							
050	20410	1	-60.0	15.3	5	93	278	12	050	20367	0	-59.4	27.5	0	96	282	13	050	20355	2	-58.6	16.5	3	93	270	12							
100	16050	0	-56.6	15.4	1	96	273	20	100	16000	0	-55.9	27.8	0	98	275	18	100	15980	2	-56.2	16.2	2	93	265	16							
150	13463	0	-54.7	14.7	1	93	274	24	150	13411	0	-55.0	21.3	0	95	274	20	150	13394	2	-55.3	13.5	2	89	262	19							
200	11636	0	-57.9	12.3	1	87	268	26	200	11588	0	-59.1	12.2	1	85	273	22	200	11573	2	-59.7	9.2	2	82	259	23							
300	9036	0	-47.8	11.7	1	73	273	22	300	9015	0	-49.7	9.2	1	71	275	19	300	8986	2	-49.1	9.1	2	70	254	22							
500	5476	0	-22.6	11.8	1	69	284	12	500	5477	0	-23.4	13.8	0	71	291	12	500	5449	2	-23.9	11.0	2	62	258	13							
700	2928	0	-7.7	8.7	0	53	286	6	700	2938	0	-8.4	15.0	0	53	301	7	700	2922	2	-9.9	14.2	2	50	257	8							
850	1398	0	-1.7	8.6	0	27	316	3	850	1415	0	-3.7	11.3	0	34	313	4	850	1406	2	-5.1	9.8	2	29	243	4							
1009	*	9	-2.0	2.3					996	*	173	-9.1	2.1					997	*	140	-3.9	2.5											
N AMERICA - CANADA																																	
MANIWAKI, QUE.																																	
71722 FEB 1998 4623N 07558W OB 3																																	
030	23560	0	-59.6	27.1	0	78	294	8	030	23560	2	-58.9	16.7	2	77	271	9																
050	20367	0	-59.4	27.5	0	96	282	13	050	20355	2	-58.6	16.5	3	93	270	12																
100	16000	0	-55.9	27.8	0	98	275	18	100	15980	2	-56.2	16.2	2	93	265	16																
150	13411	0	-55.0	21.3	0	95	274	20	150	13394	2	-55.3	13.5	2	89	262	19																
200	11588	0	-59.1	12.2	1	85	273	22	200	11573	2	-59.7	9.2	2	82	259	23																
300	9015	0	-49.7	9.2	1	71	275	19	300	8986	2	-49.1	9.1	2	70	254	22																
500	5477	0	-23.4	13.8	0	71	291	12	500	5449	2	-23.9	11.0	2	62	258	13																
700	2938	0	-8.4	15.0	0	53	301	7	700	2922	2	-9.9	14.2	2	50	257	8																
850	1415	0	-3.7	11.3	0	34	313	4	850	1406	2	-5.1	9.8	2	29	243	4																
1009	*	173	-9.1	2.1					996	*	140	-3.9	2.5					997	*	140	-3.9	2.5											
N AMERICA - CANADA																																	
ST.JOHN'S UA, NFLD.																																	
71801 FEB 1998 4737N 05245W OB 3																																	
030	23560	2	-58.9	16.7	2	77	271	9	030	23560	2	-58.6	16.5	3	93	270	12	050	20355	2	-58.6	16.5	3	93	270	12							
050	20355	2	-58.6	16.5	3	93	270	12	050	20288	0	-57.5	26.6	0	95	278	15	100	15814	1	-54.2	26.9	1	97	275	18							
100	15814	1	-54.2	26.9	1	97	275	18	100	15814	1	-54.2	26.9	1	97	275	18	150	13211	1	-53.1	23.6	1	94	271	19							
150	13211	1	-53.1	23.6	1	90	267	19	150	13211	1	-53.1	23.6	1	94	271	19	200	11365	1	-55.7	18.6	1	88	268	21							
200	11365	1	-55.7	18.6	1	81	261	23	200	11365	1	-55.7	18.6	1	88	268	21	300	8778	1	-51.6	12.1	2	77	276	20							
300	8778	1	-50.0	8.9	1	70	260	23	300	8778	1	-51.6	12.1	2	77	276	20	500	5312	1	-29.5	9.8	0	76	279	15							
500	5312	1	-25.3	13.2	1	62	266	13	500	5312	1	-29.5	9.8	0	76	279	15	700	2839	1	-15.7	9.2	0	62	284	9							
700	2839	1	-10.6	12.0	1	50	271	8	700	2839	1	-15.7	9.2	0	62	284	9	850	1363	1	-12.6	7.1	0	38	304	5							
1009	*	60	-4.9	3.2					1011	*	36	-14.6	3.9					1011	*	36	-14.6	3.9											
N AMERICA - CANADA																																	
MOOSONEE, ONT.																																	
71836 FEB 1998 5116N 08039W OB 3																																	
030	23505	8	-58.1	15.2	6	88	301	10	030	23547	1	-57.6	18.9	5	85	306	8	050	20323	1	-57.8	18.5	4	94	303	11							
050	20291	8	-57.8	14.5	5	96	289	12	050	20323	1	-57.8	18.5	4	94	303	11	100	15917	1	-54.8	17.9	4	94	286	13							
100	15890	7	-55.																														

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED					
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps	
N AMERICA - CANADA																															
SASKATOON, SASK.																															
71866 FEB 1998 5210N 10641W OB 2																															
030	23605	1	-56.5	17.7		77	310	6	030	23553	3	-57.2	17.2	3	84	314	8	030	23613	11	-54.1	31.1	9	66	286	4					
050	20360	1	-56.1	17.4		85	281	8	050	20325	1	-56.8	17.5	2	89	296	8	050	20369	1	-53.7	29.5	1	79	264	6					
100	15924	2	-52.5	15.9		84	259	10	100	15898	0	-53.9	17.2	1	88	278	11	100	15891	0	-51.9	29.5	0	83	237	8					
150	13317	2	-54.6	13.7		90	262	11	150	13299	0	-54.7	13.4	1	82	274	11	150	13262	0	-52.1	25.6	0	83	232	10					
200	11491	2	-59.1	9.5		75	252	10	200	11476	0	-60.1	9.4	3	73	270	13	200	11414	0	-55.9	18.1	0	74	224	11					
300	8928	1	-52.4	8.4		59	246	10	300	8923	0	-52.5	8.2	2	58	267	14	300	8839	0	-53.2	7.9	0	67	213	14					
500	5435	2	-26.1	10.5		65	263	7	500	5423	0	-25.8	10.2	1	66	271	10	500	5375	0	-28.1	7.1	0	83	211	10					
700	2916	2	-9.0	11.9		51	272	5	700	2905	0	-9.9	10.2	2	65	279	7	700	2875	0	-11.3	5.6	0	81	200	8					
850	1389	2	-1.7	8.2		29	263	3	850	1388	0	-4.2	5.7	2	49	265	4	850	1356	0	-1.3	5.5	0	79	171	7					
951	* 504		-6.7	.9					980	* 274		-8.5	1.7					924	* 691		-2.5	2.7									
N AMERICA - CANADA																															
THE PASS UA, MAN																															
71867 FEB 1998 5358N 10106W OB 3																															
030	23553	3	-57.2	17.2		3	84	314	8	030	23613	11	-54.1	31.1	9	66	286	4													
050	20325	1	-56.8	17.5		2	89	296	8	050	20369	1	-53.7	29.5	1	79	264	6													
100	15898	0	-53.9	17.2		1	88	278	11	100	15891	0	-51.9	29.5	0	83	237	8													
150	13299	0	-54.7	13.4		1	82	274	11	150	13262	0	-52.1	25.6	0	83	232	10													
200	11476	0	-60.1	9.4		3	73	270	13	200	11414	0	-55.9	18.1	0	74	224	11													
300	8923	0	-52.5	8.2		2	58	267	14	300	8839	0	-53.2	7.9	0	67	213	14													
500	5423	0	-25.8	10.2		1	66	271	10	500	5375	0	-28.1	7.1	0	83	211	10													
700	2905	0	-9.9	10.2		2	65	279	7	700	2875	0	-11.3	5.6	0	81	200	8													
850	1388	0	-4.2	5.7		2	49	265	4	850	1356	0	-1.3	5.5	0	79	171	7													
951	* 274		-8.5	1.7					980	* 267		-8.5	1.7					924	* 691		-2.5	2.7									
N AMERICA - CANADA																															
PRINCE GEORGE, B.C.																															
71896 FEB 1998 5353N 12241W OB 3																															
030	23613	11	-54.1	31.1	9	66	286	4																							
050	20369	1	-53.7	29.5	1	79	264	6																							
100	15891	0	-51.9	29.5	0	83	237	8																							
150	13262	0	-52.1	25.6	0	83	232	4																							
200	11414	0	-55.9	18.1	0	74	224	11																							
300	8839	0	-53.2	7.9	0	67	213	14																							
500	5375	0	-28.1	7.1	0	83	211	10																							
700	2875	0	-11.3	5.6	0	81	200	8																							
850	1356	0	-1.3	5.5	0	79	171	7																							
951	* 691		-2.5	2.7					924	* 21		-31.2	4.8																		
N AMERICA - CANADA																															
INUKJUAK, QUE																															
71907 FEB 1998 5827N 07807W OB 3																															
030	23390	0	-58.1	30.4	1	93	301	18	030	23225	3	-59.4	28.3	4	92	294	24														
050	20165	0	-56.4	30.7	1	98	298	17	050	19951	0	-58.1	28.2	1	95	292	22														
100	15741	0	-53.7	30.3	0	98	292	19	100	15545	0	-53.9	28.6	1	96	290	19														
150	13127	0	-52.8	27.6	1	97	293	21	150	12932	0	-52.2	28.0	2	94	290	18														
200	11275	0	-54.1	20.9	0	94	293	23	200	11065	0	-51.7	26.0	2	93	290	18														
300	8686	0	-53.3	11.8	0	90	296	29</td																							

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	
N AMERICA - CANADA																											
RESOLUTE, N.W.T.																											
71924 FEB 1998 7443N 09459W OB 3																											
030	23147	6	-56.7	29.5		98	307	30	030	23323	0	-55.7	29.6	2	97	303	27	030	23454	6	-55.2	27.9	5	95	305	20	
050	19849	4	-57.4	29.6	9	97	309	28	050	20070	0	-55.1	29.4	0	98	299	24	050	20190	6	-54.3	28.0	5	96	301	20	
100	15418	2	-55.2	30.2	9	96	309	22	100	15635	0	-53.2	28.8	1	97	294	20	100	15737	6	-52.0	27.5	5	96	298	19	
150	12824	2	-53.9	29.2	9	94	308	17	150	13007	0	-52.6	26.0	0	94	295	19	150	13101	5	-51.7	26.7	4	94	295	19	
200	10977	2	-54.0	25.7	9	92	316	15	200	11149	0	-53.0	21.3	0	95	297	20	200	11235	5	-52.4	22.6	4	92	296	21	
300	8390	2	-56.3	13.8	9	75	326	13	300	8556	0	-55.5	11.0	1	86	302	21	300	8649	4	-55.0	10.9	4	89	299	28	
500	5055	2	-41.1	11.9	6	63	328	10	500	5178	0	-36.8	12.7	0	83	304	14	500	5226	4	-33.7	14.0	3	86	304	20	
700	2702	2	-28.4	10.2	7	65	331	7	700	2775	0	-22.6	13.7	0	69	308	7	700	2801	4	-21.2	14.3	4	70	303	9	
850	1298	2	-24.9	8.3	7	64	344	6	850	1338	0	-19.2	11.3	0	40	298	4	850	1356	4	-18.3	9.4	5	36	306	4	
1009	*	67	-34.7	4.4					1017	*	27	-34.4	5.9					1020	*	49	-31.3	4.6					
N AMERICA - CANADA																											
CAMBRIDGE BAY, N.W.T.																											
71925 FEB 1998 6906N 10507W OB 3																											
030	23147	6	-56.7	29.5		98	307	30	030	23323	0	-55.7	29.6	2	97	303	27	030	23454	6	-55.2	27.9	5	95	305	20	
050	19849	4	-57.4	29.6	9	97	309	28	050	20070	0	-55.1	29.4	0	98	299	24	050	20190	6	-54.3	28.0	5	96	301	20	
100	15418	2	-55.2	30.2	9	96	309	22	100	15635	0	-53.2	28.8	1	97	294	20	100	15737	6	-52.0	27.5	5	96	298	19	
150	12824	2	-53.9	29.2	9	94	308	17	150	13007	0	-52.6	26.0	0	94	295	19	150	13101	5	-51.7	26.7	4	94	295	19	
200	10977	2	-54.0	25.7	9	92	316	15	200	11149	0	-53.0	21.3	0	95	297	20	200	11235	5	-52.4	22.6	4	92	296	21	
300	8390	2	-56.3	13.8	9	75	326	13	300	8556	0	-55.5	11.0	1	86	302	21	300	8649	4	-55.0	10.9	4	89	299	28	
500	5055	2	-41.1	11.9	6	63	328	10	500	5178	0	-36.8	12.7	0	83	304	14	500	5226	4	-33.7	14.0	3	86	304	20	
700	2702	2	-28.4	10.2	7	65	331	7	700	2775	0	-22.6	13.7	0	69	308	7	700	2801	4	-21.2	14.3	4	70	303	9	
850	1298	2	-24.9	8.3	7	64	344	6	850	1338	0	-19.2	11.3	0	40	298	4	850	1356	4	-18.3	9.4	5	36	306	4	
1009	*	67	-34.7	4.4					1017	*	27	-34.4	5.9					1020	*	49	-31.3	4.6					
N AMERICA - CANADA																											
BAKER LAKE UA, N.W.T.																											
71926 FEB 1998 6418N 09600W OB 3																											
030	23147	6	-56.7	29.5		98	307	30	030	23323	0	-55.7	29.6	2	97	303	27	030	23454	6	-55.2	27.9	5	95	305	20	
050	19849	4	-57.4	29.6	9	97	309	28	050	20070	0	-55.1	29.4	0	98	299	24	050	20190	6	-54.3	28.0	5	96	301	20	
100	15418	2	-55.2	30.2	9	96	309	22	100	15635	0	-53.2	28.8	1	97	294	20	100	15737	6	-52.0	27.5	5	96	298	19	
150	12824	2	-53.9	29.2	9	94	308	17	150	13007	0	-52.6	26.0	0	94	295	19	150	13101	5	-51.7	26.7	4	94	295	19	
200	10977	2	-54.0	25.7	9	92	316	15	200	11149	0	-53.0	21.3	0	95	297	20	200	11235	5	-52.4	22.6	4	92	296	21	
300	8390	2	-56.3	13.8	9	75	326	13	300	8556	0	-55.5	11.0	1	86	302	21	300	8649	4	-55.0	10.9	4	89	299	28	
500	5055	2	-41.1	11.9	6	63	328	10	500	5178	0	-36.8	12.7	0	83	304	14	500	5226	4	-33.7	14.0	3	86	304	20	
700	2702	2	-28.4	10.2	7	65	331	7	700	2775	0	-22.6	13.7	0	69	308	7	700	2801	4	-21.2	14.3	4	70	303	9	
850	1298	2	-24.9	8.3	7	64	344	6	850	1338	0	-19.2	11.3	0	40	298	4	850	1356	4	-18.3	9.4	5	36	306	4	
1009	*	67	-34.7	4.4					1017	*	27	-34.4	5.9					1020	*	49	-31.3	4.6					
N AMERICA - CANADA																											
FORT SMITH UA, N.W.T.																											
71934 FEB 1998 6002N 11156W OB 3																											
030	23577	5	-54.1	28.6	4	91	304	11	030	23595	12	-54.1	28.4	4	68	299	6	030	23503	1	-51.6	30.9	3	94	284	17	
050	20299	4	-54.1	27.9	3	92	286	12	050	20319	4	-53.1	29.7	4	85	269	8	050	20194	1	-51.8	30.1	4	93	273	15	
100	15831	3	-52.3	26.1	3	92	272	12	100	15830	2	-51.2	30.0	3	91	246	9	100	15698	1	-51.8	29.1	4	91	260	13	
150	13214	3	-52.9	21.8	2	88	267	12	150	13200	2	-52.3	27.3	2	92	246	9	150	13071	1	-52.1	27.0	4	92	256	12	
200	11369	3	-56.2	15.4	4	85	270	14	200	11358	0	-56.5	18.6	3	86	236	11	200	11215	1	-54.1	19.6	4	88	257	13	
300	8802	3	-53.9	8.2	4	64	266	13	300	8793	0	-53.5	9.1	2	63	225	11	300	8643	1	-55.7	9.4	3	64	258	13	
500	5343	3	-28.6	10.0	4	66	259	8	500	5337	0	-29.2	12.7	1	70	230	7	500	5230	1	-32.9	12.1	3	68	252	9	
700	2848	3	-12.1	11.5	3	60	265	6	700	2843	0	-11.6	11.3	1	59	243	4	700	2781	1	-17.5	9.3	3	47	231	3	
850	1345	3	-7.7	5.2	3	31	241	2	850	1330	0	-4.5	8.0	1	37	240	3	850	1310	1	-13.						

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LEVEL		TEMPERATURE		VECTOR WIND		LEVEL		TEMPERATURE		VECTOR WIND		LEVEL		TEMPERATURE		VECTOR WIND											
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED										
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	
S AMERICA - BRAZIL																											
PORTO ALEGRE (AERO- PORTO)																											
83971 FEB 1998 3000S 05111W OB 2																											
030	23992	6	-53.3	26.8					030	23804	1	-58.0	31.6					030	23923								
050	20767	4	-62.6	23.8					050	20658	1	-67.6						050	20701	4	-61.9	30.4					
100	16646	3	-73.6	18.7					100	16639	0	-78.2						100	16511	3	-66.8						
150	14198	3	-62.6	20.0					150	14259	0	-65.4	20.4					150	14017	1	-59.4	28.4	4	93	284	28	
200	12373	3	-51.1	20.4					200	12453	0	-51.7	23.4					200	12193	0	-52.4	25.6	3	92	281	33	
300	9640	3	-32.6	19.1					300	9697	0	-30.1	30.2					300	9499	0	-37.9	19.4	1	89	280	24	
500	5854	3	-7.1	16.7					500	5874	0	-4.7	29.6	4	79	289	8	500	5787	0	-12.1	20.1	1	85	310	13	
700	3151	3	8.5	12.3					700	3147	0	10.8	21.5	4	84	353	5	700	3119	0	7.0	27.0	1	95	342	11	
850	1522	3	15.9	3.1					850	1503	0	17.6	14.1	4	72	29	3	850	1496	0	15.3	15.0	1	59	356	2	
1014	*	3	24.1	3.1					1000	* 140		16.2	2.7					1014	*	5		15.0	.9				
S AMERICA - CHILE																											
ANTOFAGASTA																											
83442 FEB 1998 2326S 07027W OB 2																											
030	23804	1	-58.0	31.6					030	23923								030	23923								
050	20658	1	-67.6						050	20701	4	-61.9	30.4					050	20722	3	-65.1						
100	16639	0	-78.2						100	16511	3	-66.8						100	16659	3	-77.7						
150	14259	0	-65.4	20.4					150	14017	1	-59.4	28.4	4	93	284	28	150	14268	2	-64.0						
200	12453	0	-51.7	23.4					200	12193	0	-52.4	25.6	3	92	281	33	200	12451	2	-50.4						
300	9697	0	-30.1	30.2					300	9499	0	-37.9	19.4	1	89	280	24	300	9689	2	-30.9	15.9					
500	5874	0	-4.7	29.6	4	79	289	8	500	5883	0	-4.2	19.2	3	76	285	7	500	5883	2	-5.3	10.5					
700	3147	0	10.8	21.5	4	84	353	5	700	3149	0	9.7	5.4	2	53	355	3	700	3162	2	11.7	7.8	9	31	226	6	
850	1503	0	17.6	14.1	4	72	29	3	850	1516	0	16.2	2.4	2	59	30	2	850	1522	2	17.6	4.4	9	21	16	7	
1008	*	43	7.5	1.3					1008	* 1221		17.1	1.1					1007	*	52		23.7	1.3				
S AMERICA - ARGENTINA																											
SALTA AERO																											
87047 FEB 1998 2451S 06529W OB /																											
030	23822	8	-58.0						030	23911	5	-55.3						030	23911								
050	20665	2	-67.4						050	20722	3	-65.1						050	20722								
100	16640	0	-79.4						100	16659	3	-77.7						100	16659								
150	14268	0	-65.4						150	14268	2	-64.0						150	14268								
200	12462	0	-51.8						200	12451	2	-50.4						200	12451								
300	9706	0	-30.3	23.8	2	90	275	22	300	9689	2	-30.9	15.9					300	9689	2	-30.9	15.9					
500	5883	0	-4.2	19.2	3	76	285	7	500	5883	2	-5.3	10.5					500	5883	2	-5.3	10.5					
700	3149	0	9.7	5.4	2	53	355	3	700	3162	2	11.7	7.8	9	31	226	6	700	3162	2	11.7	7.8	9	31	226	6	
850	1516	0	16.2	2.4	2	59	30	2	850	1522	2	17.6	4.4	9	21	16	7	850	1522	2	17.6	4.4	9	21	16	7	
1008	* 1221		17.1	1.1					1008	* 1221		17.1	1.1					1007	*	52		23.7	1.3				
S AMERICA - ARGENTINA																											
EZEIZA AERO																											
87576 FEB 1998 3449S 05832W OB 3																											
030	23922	1	-37.4	15.0	9	96	275	22	030	21057	14	-41.7	26.5	9	12	182	6	030	21057	14	-41.7	26.5	9	12	182	6	
050	20662	1	-61.3						050	20662	1	-61.3						050	20662	1	-61.3						
100	16499	0	-67.6						100	15876	8	-44.7	23.6	8	92	196	8	100	15876	8	-44.7	23.6	8	92	196	8	
150	14028	0	-61.4						150	13161	3	-45.4	21.6	3	84	206	7	150	13161	3	-45.4	21.6	3	84	206	7	
200	12214	0	-53.8						200	11246	3	-46.4	18.5	3	65	209	7	200	11246	3	-46.4	18.5	3	65	209	7	
300	9522	0	-37.4	15.0	9	96	275	22	300	8585	3	-50.0	12.1	3	22	224	3	300	8585	3	-50.0	12.1	3	22	224	3	
500	5794	0	-10.7	17.5	9	80	285	11	500	5111	2	-29.6	11.8	3	23	178	3	500	5111	2	-29.6	11.8	3	23	178	3	
700	3128	0	5.3	14.9	6	39	300	3	700	2639	2	-16.1	12.3	2	17	134	1	700	2639	2	-16.1	12.3	2	17	134	1	
850	1516	0	12.9	8.6	6	28	25	2	850	1161	2	-10.1	8.8	2	43	83	3	850	1161	2	-10.1	8.8	2	43	83	3	
936	*	704	16.7	2.8	9	20	19.4	3.3	936	983	*	30	-10.0	3.5				936	983	*	30	-10.0	3.5				

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
ANTARCTICA - USSR (ANTARCTIC)																													
BELLINGSHAUSEN																													
89050 FEB 1998 6212S 05856W OB 1																													
030	24027	3	-47.0	12.8	3	72	185	4	030	23973	1	-40.9	13.8	2	76	311	2	030	23835	6	-42.5	34.8	7	36	138	4			
050	20638	1	-47.5	12.0	1	79	214	6	050	20487	1	-42.2	12.9	1	75	298	3	050	20402	5	-44.4	34.0	6	73	193	5			
100	16084	3	-48.8	10.9	3	88	230	11	100	15817	0	-43.9	10.2	0	85	284	5	100	15774	5	-46.2	33.4	6	77	214	7			
150	13419	3	-48.4	9.6	3	84	233	15	150	13110	0	-45.5	8.6	0	78	283	5	150	13084	4	-46.7	32.6	5	78	217	7			
200	11486	3	-48.5	7.9	3	82	233	19	200	11163	0	-46.3	6.4	0	65	283	5	200	11181	4	-47.9	28.7	5	64	222	8			
300	8851	2	-45.3	5.8	2	73	230	20	300	8551	0	-51.5	4.3	0	26	292	3	300	8532	3	-51.3	10.7	5	43	247	13			
500	5299	2	-23.9	7.3	2	76	232	13	500	5080	0	-29.9	6.2	0	16	260	1	500	5072	3	-30.2	6.4	5	7	120	8			
700	2767	2	-9.4	6.7	2	82	235	12	700	2611	0	-16.7	6.4	0	34	111	2	700	2611	3	-17.1	5.6	4	42	81	7			
850	1250	2	-5.2	2.3	2	80	241	9	850	1133	0	-10.4	5.4	0	86	90	8	850	1135	3	-10.5	3.7	3	79	66	11			
989	*	16		2.1		2.2			977	*	30		-5.5	4.6					978	*	50		-6.5	1.3					
ANTARCTICA - AUSTRALIA (ANTARCTIC)																													
MAWSON																													
89564 FEB 1998 6736S 06252E OB 3																													
030	23840	4	-41.5		7	60	30	2	030	23849	3	-41.9		4	53	4	3	030	23843	4	-42.3								
050	20394	2	-43.6		7	45	300	2	050	20401	2	-43.3		3	48	320	2	050	20446	2	-43.5		7	75	305	3			
100	15751	1	-45.3		6	83	270	4	100	15764	2	-45.3		3	62	298	3	100	15807	0	-45.4		3	84	282	5			
150	13054	1	-46.5		6	75	275	4	150	13068	2	-46.6		2	63	302	4	150	13108	0	-46.3		3	78	286	6			
200	11146	1	-47.4		6	60	283	4	200	11159	1	-48.0		1	51	303	4	200	11199	0	-47.2		3	56	277	5			
300	8505	1	-53.1		7	22	302	2	300	8529	1	-53.4		1	24	314	3	300	8547	0	-51.4		3	19	259	3			
500	5074	1	-32.3	6.5	8	10	221	1	500	5083	1	-31.4	7.0	2	10	51	1	500	5081	0	-29.6	11.8	3	13	150	1			
700	2626	1	-18.1	5.3	7	30	114	2	700	2628	1	-17.2	7.8	2	35	57	3	700	2614	0	-16.7	7.3	2	69	97	5			
850	1158	1	-11.3	6.5	7	72	109	5	850	1155	1	-11.4	4.8	1	63	54	5	850	1136	0	-9.5	6.0	2	65	78	4			
985	*	16		-6.1		6.6			984	*	13		-3.5	8.2					978	*	41		-3.4	4.7					
ANTARCTICA - FRANCE (ANTARCTIC)																													
DUMONT D'URVILLE																													
89642 FEB 1998 6640S 14001E OB 1																													
030									030	23696	6	-63.1	29.9	7	62	83	5	030	23773	4	-61.7	30.9	9	58	80	2			
050	20504	10	-43.4						050	20616	4	-71.6	20.6	5	86	270	10	050	20664	2	-70.0	22.1	9	85	270	6			
100	15852	1	-44.6		2	81	316	7	100	16660	0	-80.0	13.9	1	45	268	5	100	16687	0	-79.3	15.0	9	66	278	5			
150	13141	1	-45.1		2	82	307	7	150	14296	0	-66.4	13.1	1	53	222	8	150	14306	0	-65.5	13.2	9	93	243	8			
200	11223	1	-45.7		2	82	310	7	200	12497	0	-52.2	12.4	1	52	193	5	200	12505	0	-51.8	14.3	9	86	226	7			
300	8564	1	-50.3		2	40	328	6	300	9741	0	-29.5	18.7	1	33	72	3	300	9744	0	-29.4	23.3	9	51	238	2			
500	5089	1	-29.1	9.3	2	33	4	4	500	5897	0	-4.3	17.3	1	75	114	4	500	5904	0	-4.6	23.9	9	86	159	2			
700	2688	1	-15.5	8.4	2	67	89	7	700	3168	0	10.6	10.8	1	88	87	5	700	3177	0	10.6	14.0	9	96	81	3			
850	1166	1	-9.7	8.0	4	88	97	11	850	1524	0	19.0	4.4	1	73	64	3	850	1535	0	18.1	7.4	9	98	83	4			
977	*	43		-3.3		7.7			1011	*	4		28.2	4.6					1013	*	5		24.7	1.1					
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA)																													
PENANG/BAYAN LEPAS																													
48601 FEB 1998 0518N 10016E OB 3																													
030									030	23696	6	-63.1	29.9	7	62	83	5	030	23773	4	-61.7	30.9	9	58	80	2			
050									050	20616	4	-71.6	20.6	5	86	270	10	050	20664	2	-70.0	22.1	9	85	270	6			
100									100	16660	0	-80.0	13.9	1	45	268	5	100	16687	0	-79.3	15.0	9	66	278	5			
150									150	14296	0	-66.4	13.1	1	53	222	8	150	14306	0	-65.5	13.2	9	93	243	8			
200									200	12497	0	-52.2	12.4	1	52	193	5	200	12505	0	-51.8	14.3	9	86	226	7			
300																													

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED										
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps						
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA)																																				
KUALA LUMPUR/PETALING JAYA																																				
48648 FEB 1998 0306N 10139E OB 3																																				
030	23696	4	-64.1	29.1					030	23692	5	-64.0	21.5					030	23701	0	-64.4	29.4	0	64	91	6										
050	20621	0	-70.9	20.5					050	20651	0	-71.3	23.9					050	20626	0	-71.0	20.2	0	86	274	10										
100	16664	0	-80.0	13.5					100	16650	0	-80.3	14.4					100	16664	0	-79.9	13.5	0	39	253	5										
150	14299	0	-66.2	13.0					150	14288	0	-66.4	14.1					150	14297	0	-66.1	12.7	0	39	206	5										
200	12499	0	-52.0	12.9					200	12480	0	-52.3	13.0					200	12495	0	-51.8	11.7	0	64	153	7										
300	9743	0	-29.6	15.4					300	9734	0	-29.8	18.9					300	9736	0	-29.5	15.8	0	62	78	5										
500	5898	0	-4.3	14.8					500	5893	0	-5.1	13.7					500	5889	0	-4.2	10.4	0	80	101	5										
700	3169	0	10.6	11.1					700	3169	0	10.8	12.7					700	3159	0	10.7	9.6	0	86	83	6										
850	1526	0	18.7	3.7					850	1527	0	17.9	5.6					850	1515	0	18.8	5.1	0	57	36	2										
1006	*	57	27.2	2.6					1011	*	16	24.2	1.0					1009	*	16	28.2	3.5														
SW PACIFIC - SINGAPORE																																				
SINGAPORE/CHANGI AIRPORT																																				
48698 FEB 1998 0122N 10359E OB 3																																				
030	23701	0	-64.4	29.4	0	64	91	6	050	20626	0	-71.0	20.2	0	86	274	10	030	23701	0	-64.4	29.4	0	64	91	6										
050	20626	0	-71.0	20.2	0	86	274	10	100	16680	5	-80.6						100	16680	5	-80.6															
100	16664	0	-79.9	13.5	0	39	253	5	150	14330	3	-67.1						150	14330	3	-67.1															
150	14297	0	-66.1	12.7	0	39	206	5	200	12530	1	-51.3						200	12530	1	-51.3															
200	12495	0	-51.8	11.7	0	22	104	10	300	9754	0	-28.4	39.8					300	9754	0	-28.4	39.8														
300	9700	0	-31.4	14.9	1	21	103	10	500	5897	0	-4.2	8.9					500	5897	0	-4.2	8.9														
500	5895	0	-5.3	19.9	0	9	102	9	700	3164	0	11.0	7.4					700	3164	0	11.0	7.4														
700	3178	0	9.3	21.8	1	2	101	2	850	1516	0	18.5	16.3					850	1516	0	18.5	16.3														
850	1559	0	11.7	7.1	1	44	47	3	1009	*	72	28.8	7.6					1011	*	2	29.1	26.1														
SW PACIFIC - TUVALU (NEW ZEALAND)																																				
FUNAFUTI																																				
91643 FEB 1998 0831S 17913E OB 3																																				
030	23722	5	-64.7						050	20642	1	-73.3																								
050	20642	1	-73.3						100	16680	5	-80.6																								
100	16680	5	-80.6						150	14330	3	-67.1																								
150	14330	3	-67.1						200	12530	1	-51.3																								
200	12530	1	-51.3						300	9754	0	-28.4	39.8						300	9754	0	-28.4	39.8													
300	9754	0	-28.4	39.8					500	5897	0	-4.2	8.9						500	5897	0	-4.2	8.9													
500	5897	0	-4.2	8.9					700	3164	0	11.0	7.4						700	3164	0	11.0	7.4													
700	3178	0	9.3	21.8	1	2	101	2	850	1516	0	18.5	16.3					850	1516	0	18.5	16.3														
850	1559	0	11.7	7.1	1	44	47	3	1009	*	72	28.8	7.6					1011	*	2	29.1	26.1														
1006	*	11	19.0	4.1					1009	*	72	28.8	7.6					1011	*	2	29.1	26.1														
SW PACIFIC - FIJI																																				
NANDI																																				
91680 FEB 1998 1745S 17727E OB 3																																				
030	23773	13	-59.3		1	89	91	8	030	23746	8	-58.9	17.7	8	99	94	16	030	23715	9	-60.8															
050	20653	2	-69.8		3	74	289	7	100	16670	1	-81.3	5.9	2	45	333	4	100	16684	2	-82.3		9	65	118	8										
100	16666	1	-79.3	15.9	2	91	279	15	150	14315	0	-66.3	6.8	0	67	355	8	150	14336	1	-65.9		6	60	161	6										
150	14297	1	-66.1	15.5	2	80	268	14	200	12511	0	-51.1	10.2	0	60	321	6	200	12529	1	-50.5		2	42</td												

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps
SW PACIFIC - FRENCH POLY. (SOCIETY IS)																														
TAHITI-FAAA																														
91938 FEB 1998 1733S 14937W OB 2																														
030	23774	5	-58.7		9	0	86	17	030	23864	3	-55.8		4	0	86	12	030	20805	6	-59.9									
050	20646	3	-70.1		7	0	79	10	050	20677	1	-64.7		1	82	69	5	050	16552	1	-64.2		7	87	263	9				
100	16692	2	-82.1		5	53	333	5	100	16578	1	-74.4		4	93	271	22	100	14057	1	-60.6		6	86	264	14				
150	14337	2	-65.7		5	84	279	11	150	14170	1	-64.1		1	94	272	40	150	12246	1	-55.6		6	86	254	13				
200	12528	2	-50.4		5	88	282	11	200	12361	0	-51.9		1	94	273	43	200	9564	0	-37.5	13.2	5	83	258	12				
300	9751	3	-28.5	11.1	8	79	297	8	300	9622	0	-32.9	13.0	2	94	278	31	300	5840	0	-11.1	14.3	3	65	260	7				
500	5895	1	-3.6	9.4	1	64	329	4	500	5840	0	-7.8	18.6	1	88	274	12	500	3147	0	4.6	16.1	3	59	283	5				
700	3157	0	11.5	9.3	2	42	37	3	700	3147	0	7.2	17.6	1	50	263	3	700	1532	0	11.9	4.2	0	62	102	4				
850	1509	0	18.7	3.1	0	67	78	3	850	1509	0	11.9	4.2	0	62	102	4	850	1572	0	11.7	5.2	3	64	287	5				
1010	*	2	30.4	6.1					1017	*	2	23.0	6.0					1019	*	27	23.9	6.4								
SW PACIFIC - NEW ZEALAND																														
RAPA																														
91958 FEB 1998 2737S 14420W OB 3																														
030	23864	3	-55.8		4	0	86	12	030	20805	6	-59.9						030	16552	1	-64.2		7	87	263	9				
050	20677	1	-64.7		1	82	69	5	050	14057	1	-60.6						050	12246	1	-55.6		6	86	254	13				
100	16578	1	-74.4		4	93	271	22	100	12126	1	-57.9						100	9564	0	-37.5	13.2	5	83	258	12				
150	14170	1	-64.1		1	94	272	40	150	13922	1	-60.8						150	5840	0	-11.1	14.3	3	65	260	7				
200	12361	0	-51.9		1	94	273	43	200	3147	0	4.6	16.1	3	59	283	5	200	1532	0	11.7	5.2	3	64	287	5				
300	9622	0	-32.9	13.0	2	94	278	31	300	1509	0	11.9	4.2	0	62	102	4	300	1572	0	11.7	5.2	3	64	287	5				
500	5840	0	-7.8	18.6	1	88	274	12	500	3147	0	4.6	16.1	3	59	283	5	500	1509	0	11.9	4.2	3	64	287	5				
700	3147	0	7.2	17.6	1	50	263	3	700	1532	0	2.7	15.7	0	84	277	10	700	1572	0	11.7	5.2	3	64	287	5				
850	1509	0	11.9	4.2	0	62	102	4	850	1572	0	11.7	5.2	3	64	287	5	850	1509	0	11.9	4.2	3	64	287	5				
1010	*	2	23.0	6.0					1017	*	2	23.0	6.0					1019	*	27	23.9	6.4								
SW PACIFIC - NEW ZEALAND																														
INVERCARGILL AERODROME																														
93844 FEB 1998 4625S 16820E OB 1																														
030	20730	4	-56.0		4	78	293	4	030	20731	8	-58.2						030	16427	2	-62.8		2	80	267	10				
050	20630	7	-70.3		2	67	105	5	050	16676	4	-81.8						050	14322	3	-66.7		0	29	119	2				
100	16665	2	-81.8		1	55	79	5	100	12520	2	-51.6						100	9752	2	-28.5		0	28	26	2				
150	14314	2	-66.6		1	58	96	5	150	3168	0	10.7	6.1	0	17	139	1	150	1521	0	19.1	4.4	0	20	81	1				
200	12511	1	-51.6		1	32	105	3	200	9752	2	-28.5						200	1521	0	19.1	4.4	0	20	81	1				
300	9746	0	-28.8		1	30	60	2	300	1521	0	19.1	4.4	0	20	81	1	300	1572	0	11.7	5.2	3	64	287	5				
500	5896	0	-4.4	8.4	1	39	94	3	500	1572	0	11.7	5.2	3	64	287	5	500	1509	0	11.9	4.2	3	64	287	5				
700	3170	0	10.6	5.4	1	86	118	7	700	1509	0	11.9	4.2	3	64	287	5	700	1572	0	11.7	5.2	3	64	287	5				
850	1520	0	20.0	4.6	1	53	119	3	850	1572	0	11.7	5.2	3	64	287	5	850	1509	0	11.9	4.2	3	64	287	5				
1019	*	31	26.6	1.7	1	53	119	3	1005	*	54	27.7	2.6					1005	*	54	27.7	2.6								
SW PACIFIC - NEW ZEALAND																														
DARWIN AIRPORT																														
94120 FEB 1998 1225S 13053E OB /																														
030	23732				3	96	90	15	030	20634	6	-71.0						030	16676	4	-81.8		0	29	119	2				
050	20630	7	-70.3		2	67	105	5	050	14322	3	-66.7						050	12520	2	-51.6		0	59	71	4				
100	16665	2	-81.8		1	55	79	5	100	9752	2	-28.5						100	9752	2	-28.5		0	28	26	2				
150	14314	2	-66.6		1	58	96	5	150	1521	0	19.1	4.4	0	20	81	1	150	1572	0	11.7	5.2	3	64	287	5				
200	12511	1	-51.6		1	32	105	3	200	1521	0	19.1	4.4	0	20	81	1	200	1572	0	11.7	5.2	3	64	287	5	</			

UPPER AIR

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED							
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps			
SW PACIFIC - AUSTRALIA																																	
BROOME AIRPORT																																	
94203 FEB 1998 1757S 12214E OB /																																	
030	23758	3	-60.0		3	99	87	19	030	23801	3	-58.1		1	98	82	16	030	23762	2	-59.4		3	98	84	16							
050	20649	1	-69.5		2	94	93	9	050	20661	2	-69.0		1	94	83	9	050	20644	0	-70.9		2	95	84	10							
100	16670	0	-81.0		0	56	269	4	100	16676	0	-79.3		0	75	222	8	100	16676	0	-80.2		3	48	215	4							
150	14311	0	-66.1		0	64	308	6	150	14308	0	-66.4		0	73	242	13	150	14314	0	-66.5		1	62	207	9							
200	12506	0	-51.6		0	61	282	6	200	12508	0	-52.2		0	69	260	12	200	12513	0	-52.3		2	58	203	7							
300	9746	0	-29.6		0	38	271	3	300	9751	0	-29.9		0	72	268	7	300	9756	0	-29.5		1	41	221	3							
500	5906	0	-5.1	13.1	0	73	92	5	500	5915	0	-4.3	15.3	0	15	154	1	500	5908	0	-3.8	10.2	1	26	177	2							
700	3188	0	10.8	8.2	0	77	99	7	700	3188	0	10.3	10.6	0	83	105	6	700	3177	0	10.6	9.5	1	69	114	3							
850	1529	0	23.2	12.9	0	19	105	1	850	1546	0	17.9	5.1	1	90	79	6	850	1533	0	18.2	4.7	0	92	94	6							
1009	*	9	27.7	2.7					1014	*	9	28.1	4.2					1012	*	9	28.6	3.8											
SW PACIFIC - AUSTRALIA																																	
TOWNSVILLE AMO																																	
94294 FEB 1998 1915S 14645E OB /																																	
030	23801	3	-58.1		1	98	82	16	030	23762	2	-59.4		3	98	84	16	030	23762	2	-59.4		3	98	84	16							
050	20661	2	-69.0		1	94	83	9	050	20644	0	-70.9		2	95	84	10	050	20644	0	-70.9		2	95	84	10							
100	16676	0	-79.3		0	75	222	8	100	16676	0	-80.2		3	48	215	4	100	16676	0	-80.2		3	48	215	4							
150	14314	0	-66.5		0	73	242	13	150	14314	0	-66.5		1	62	207	9	150	14314	0	-66.5		1	62	207	9							
200	12513	0	-52.3		0	69	260	12	200	12513	0	-52.3		2	58	203	7	200	12513	0	-52.3		2	58	203	7							
300	9756	0	-29.5		0	72	268	7	300	9756	0	-29.5		1	41	221	3	300	9756	0	-29.5		1	41	221	3							
500	5908	0	-3.8	10.2	1	15	154	1	500	5908	0	-3.8	10.2	1	26	177	2	500	5908	0	-3.8	10.2	1	26	177	2							
700	3177	0	10.6	9.5	1	75	109	7	700	3177	0	10.6	9.5	1	69	114	3	700	3177	0	10.6	9.5	1	69	114	3							
850	1533	0	21.2	17.6	1	90	79	6	850	1533	0	21.2	17.6	1	74	94	6	850	1533	0	21.2	17.6	1	74	94	6							
1009	*	9	28.6	3.8					1012	*	9	28.6	3.8					1012	*	9	28.6	3.8											
SW PACIFIC - AUSTRALIA																																	
WILLIS ISLAND																																	
94299 FEB 1998 1618S 14959E OB /																																	
030	23762	2	-59.4		3	98	84	16	030	23762	2	-59.4		3	98	84	16	030	23762	2	-59.4		3	98	84	16							
050	20644	0	-70.9		2	95	84	10	050	20644	0	-70.9		2	95	84	10	050	20644	0	-70.9		2	95	84	10							
100	16676	0	-80.2		3	48	215	4	100	16676	0	-80.2		3	48	215	4	100	16676	0	-80.2		3	48	215	4							
150	14314	0	-66.5		1	62	207	9	150	14314	0	-66.5		1	62	207	9	150	14314	0	-66.5		1	62	207	9							
200	12513	0	-52.3		2	58	203	7	200	12513	0	-52.3		2	58	203	7	200	12513	0	-52.3		2	58	203	7							
300	9756	0	-29.5	10.2	1	74	94	6	300	9756	0	-29.5	10.2	1	74	94	6	300	9756	0	-29.5	10.2	1	74	94	6							
500	5908	0	-8.1	12.9	1	15	154	1	500	5908	0	-8.1	12.9	1	14	247	1	500	5908	0	-8.1	12.9	1	14	247	1							
700	3177	0	11.6	13.7	0	5	28	1	700	3177	0	11.6	13.7	0	5	28	1	700	3177	0	11.6	13.7	0	5	28	1							
850	1533	0	24.6	19.9	1	65	51	6	850	1533	0	24.6	19.9	1	65	51	6	850	1533	0	24.6	19.9	1	65	51	6							
1009	*	9	28.6	3.8					1012	*	9	28.6	3.8					1012	*	9	28.6	3.8											
SW PACIFIC - AUSTRALIA																																	
GERALDTON AIRPORT																																	
94403 FEB 1998 2848S 11442E OB /																																	
030	23850	3	-56.0		4	98	89	14	030	23849	1	-56.4		5	500	5908	0	-66.7		8	77	267</td											

UPPER AIR

FEBRUARY 1998

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED								
hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps		hPa	gpm	°C	°C	%	o	mps				
SW PACIFIC - AUSTRALIA																																		
GILES																																		
94461 FEB 1998 2502S 12817E OB /																																		
030	23835	6	-57.5		2	99	89	16	030	23853	2	-56.3		2	99	88	15	030	23864	4	-55.7		4	99	91	15								
050	20677	4	-67.3		0	92	92	9	050	20677	2	-66.3		2	95	86	7	050	20682	1	-66.0		2	92	82	8								
100	16646	3	-77.9		0	84	268	12	100	16621	1	-75.2		2	80	248	11	100	16601	0	-74.1		0	80	253	10								
150	14262	2	-65.5		0	85	275	22	150	14215	1	-64.6		2	91	252	23	150	14184	0	-64.7		0	86	251	22								
200	12459	1	-53.0		0	80	273	18	200	12413	0	-53.4		1	89	258	21	200	12388	0	-54.5		1	83	250	20								
300	9724	0	-32.3		0	61	253	7	300	9689	0	-33.4		1	82	256	10	300	9674	0	-34.3		0	80	257	12								
500	5923	0	-6.7	14.6	0	30	167	2	500	5897	0	-6.5	14.9	1	55	217	3	500	5891	0	-6.9	13.4	0	62	226	4								
700	3212	0	11.0	15.6	0	47	127	4	700	3187	0	8.9	11.2	1	29	185	2	700	3187	0	8.3	11.5	0	32	183	2								
850	1556	0	23.6	19.3	0	79	74	8	850	1546	0	19.6	10.3	2	65	2	4	850	1557	0	15.8	5.4	1	39	81	3								
948	* 599		25.9	19.1					980	* 304		26.5	9.8					1017	* 5		25.9	5.2												
SW PACIFIC - AUSTRALIA																																		
CHARLEVILLE AIRPORT																																		
94510 FEB 1998 2624S 14616E OB /																																		
030	23853	2	-56.3		2	99	88	15	030	23864	4	-55.7		4	99	91	15	030	23884	1	-56.0		2	92	82	8								
050	20677	2	-66.3		2	95	86	7	050	20682	1	-66.0		2	92	82	8	050	20682	1	-66.0		2	92	82	8								
100	16621	1	-75.2		2	80	248	11	100	16601	0	-74.1		0	80	253	10	100	16591	4	-73.8		0	80	253	10								
150	14215	1	-64.6		2	91	252	23	150	14184	0	-64.7		0	86	251	22	150	14184	0	-64.7		0	86	251	22								
200	12413	0	-53.4		1	89	258	21	200	12388	0	-54.5		1	83	257	20	200	12388	0	-54.5		1	83	257	20								
300	9689	0	-33.4		1	82	256	10	300	9674	0	-34.3		1	80	255	9	300	9674	0	-34.3		1	80	255	9								
500	5897	0	-6.5	14.9	1	55	217	3	500	5891	0	-6.9	13.4	0	62	226	4	500	5891	0	-6.9	13.4	0	62	226	4								
700	3187	0	8.9	11.2	1	29	185	2	700	3187	0	8.3	11.5	0	32	183	2	700	3187	0	8.3	11.5	0	32	183	2								
850	1546	0	19.6	10.3	2	65	2	4	850	1557	0	15.8	5.4	1	39	81	3	850	1557	0	15.8	5.4	1	39	81	3								
948	* 304		26.5	9.8					980	* 304		26.5	9.8					1017	* 5		25.9	5.2												
BELMONT (PERTH AIRPORT)																																		
KALGOORLIE																																		
94637 FEB 1998 3047S 12127E OB /																																		
030	23896	3	-55.1		1	98	86	11	030	23904	10	-54.5		1	96	271	20	030	23904	9	-61.8		5	96	271	20								
050	20702	2	-63.8		1	75	82	4	050	20702	2	-63.8		1	75	79	4	050	20702	9	-61.8		5	96	271	20								
100	16581	2	-72.5		0	92	265	16	100	16519	4	-70.5		0	92	265	16	100	16519	4	-70.5		5	94	272	23								
150	14153	1	-63.7		0	88	271	22	150	14080	3	-63.5		0	88	271	22	150	14080	3	-63.5		5	94	272	23								
200	12355	1	-55.0		0	86	264	15	200	12355	0	-55.0		0	90	270	21	200	12288	3	-56.6		5	90	268	21								
300	9663	0	-35.9		0	77	261	11	300	9663	0	-35.9		0	84	269	14	300	9608	3	-37.2		5	87	271	18								
500	5906	0	-8.9	13.7	0	87	264	10	500	5868	3	-9.5	18.3	0	29	15	2	500	5868	3	-9.5	18.3	5	90	267	15								
700	3207	0	10.3	15.5	0	69	274	5	700	3182	3	8.2	17.4	0	29	15	2	700	3182	3	8.2	17.4	5	84	270	10								
850	1561	0	20.7	19.0	0	29	15	2	850	1556	3	15.0	14.3	0	29	15	2	850	1556	3	15.0	14.3	5	44	264	3								
948	* 370		19.3	10.5					976	* 370		19.3	10.5					1018	* 26		16.3	4.3												
EUCLA																																		
WOOMERA AERODROME																																		
94659 FEB 1998 3108S 13649E OB /																																		
030	23899	5	-54.4		5	98	84	11	030	23929	1	-53.3		3	95	87	8</td																	

UPPER AIR

FEBRUARY 1998

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
SW PACIFIC - AUSTRALIA																													
COBAR																													
94711 FEB 1998 3129S 14550E OB /																													
030	23907	4	-54.3		6	97	86	10	030	23922	6	-53.9		4	97	86	10	030	23921	1	-53.2		2	96	84	9			
050	20703	0	-63.5		4	79	68	5	050	20706	1	-62.7		2	81	74	4	050	20693	1	-61.5		1	35	75	2			
100	16570	0	-71.9		2	90	257	15	100	16542	2	-70.1		1	90	266	13	100	16514	1	-69.8		0	92	264	18			
150	14135	0	-63.3		1	91	263	23	150	14098	0	-63.2		0	88	263	22	150	14072	1	-63.7		0	90	262	22			
200	12333	0	-55.2		1	85	257	25	200	12300	0	-55.3		0	79	261	18	200	12279	1	-56.7		0	87	260	21			
300	9639	0	-36.0		1	86	260	16	300	9611	0	-36.6		0	77	261	13	300	9598	0	-37.0		0	87	260	19			
500	5880	0	-8.1	15.3	4	75	261	8	500	5862	0	-8.9	14.2	0	72	266	8	500	5856	0	-9.2	19.3	0	91	263	16			
700	3188	0	7.7	12.2	4	60	272	5	700	3176	0	6.6	10.9	1	60	265	5	700	3168	0	7.7	18.8	0	80	264	9			
850	1558	0	17.7	15.5	3	34	275	2	850	1555	0	15.4	9.5	1	25	270	2	850	1548	0	13.2	13.1	2	53	261	4			
987	* 264		25.6	16.8					1017	*	8		23.8	4.4				1013	*	69		14.3	2.9						
SW PACIFIC - AUSTRALIA																													
WILLIAMSTOWN AERODROME																													
94776 FEB 1998 3248S 15150E OB /																													
030	23922	6	-53.9		4	97	86	10	030	23922	6	-53.9		4	97	86	10	030	23921	1	-53.2		2	96	84	9			
050	20706	1	-62.7		2	81	74	4	050	20706	1	-62.7		2	81	74	4	050	20693	1	-61.5		1	35	75	2			
100	16542	2	-70.1		1	90	266	13	100	16542	2	-70.1		1	90	266	13	100	16514	1	-69.8		0	92	264	18			
150	14098	0	-63.2		0	88	263	22	150	14098	0	-63.2		0	88	263	22	150	14072	1	-63.7		0	90	262	22			
200	12300	0	-55.3		0	79	261	18	200	12300	0	-55.3		0	79	261	18	200	12279	1	-56.7		0	87	260	21			
300	9611	0	-36.6		0	77	261	13	300	9611	0	-36.6		0	77	261	13	300	9598	0	-37.0		0	87	260	19			
500	5862	0	-8.9	14.2	0	72	266	8	500	5862	0	-8.9	14.2	0	72	266	8	500	5856	0	-9.2	19.3	0	91	263	16			
700	3176	0	6.6	10.9	1	60	265	5	700	3176	0	6.6	10.9	1	60	265	5	700	3168	0	7.7	18.8	0	80	264	9			
850	1555	0	15.4	9.5	1	25	270	2	850	1555	0	15.4	9.5	1	25	270	2	850	1548	0	13.2	13.1	2	53	261	4			
1017	*	8							1017	*	8							1013	*	69									
SW PACIFIC - AUSTRALIA																													
ALBANY AIRPORT																													
94802 FEB 1998 3456S 11748E OB /																													
030	23921	1	-53.2		2	96	84	9	030	23921	1	-53.2		2	96	84	9	030	23906	2	-53.8		1	97	85	8			
050	20693	1	-61.5		1	35	75	2	050	20693	1	-61.5		1	35	75	2	050	20685	2	-61.6		1	48	65	2			
100	16514	1	-69.8		0	92	264	18	100	16514	1	-69.8		0	92	264	18	100	16493	1	-69.2		0	89	272	16			
150	14072	1	-63.7		0	90	262	22	150	14072	1	-63.7		0	90	262	22	150	14037	1	-62.7		0	88	264	23			
200	12279	1	-56.7		0	87	260	20	200	12279	1	-56.7		0	87	260	20	200	12243	1	-57.0		0	82	262	22			
300	9596	0	-37.6		1	80	273	23	300	9597	0	-38.5		1	80	273	23	300	9569	0	-37.6		0	78	266	15			
500	5835	0	-9.8	16.6	0	82	270	17	500	5839	0	-9.8	16.6	0	82	270	17	500	5835	0	-9.8	16.6	0	79	266	11			
700	3157	0	6.3	14.5	1	83	273	11	700	3157	0	6.3	14.5	1	83	273	11	700	3157	0	6.3	14.5	0	77	280	8			
850	1540	0	14.5	13.7	1	69	278	6	850	1540	0	14.5	13.7	1	69	278	6	850	1540	0	14.5	13.7	2	69	294	6			
993	*	213							993	*	213							993	*	213									
SW PACIFIC - AUSTRALIA																													
NORFOLK ISLAND AIRPORT																													
94996 FEB 1998 2902S 16756E OB /																													
030	23889	2	-55.6		2	99	89	13	030	23889	2	-55.6		2	99	89	13	030	23889	2	-55.6		2	99	89	13			
050	20701	1	-65.1		1	92	72	7	050	20701	1	-65.1		1	92	72	7	050	20701	1	-65.1		1	92	72	7			
100	16589	0	-71.9		0	82	271	9	100	16589	0	-71.9		0	82	271	9	100	16589	0	-71.9		0	82	271	9			
150	14155	0	-63.4		0	83	274	16	150	14155	0	-63.4		0	8														

UPPER AIR

FEBRUARY 1998

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED									
hPa	gpm	°C	°C	%	o	mps			hPa	gpm	°C	°C	%	o	mps			hPa	gpm	°C	°C	%	o	mps											
SW PACIFIC - AUSTRALIA(ADDITIONAL IS.)																																			
MACQUARIE ISLAND																																			
94998 FEB 1998 5429S 15856E OB 3																																			
030	24020	7	-48.2		8	75	1	3	030									030	23696	1	-64.7	28.3	1	63	82	6									
050	20664	2	-49.2		3	88	310	8	050									050	20623	0	-70.7	20.4	0	83	277	10									
100	16139	0	-51.1		0	95	294	20	100	16658	2	-80.2	13.7	3	32	215	4	100	16666	0	-80.3	13.3	0	36	263	4									
150	13493	0	-49.4		1	92	291	26	150	14297	0	-66.1	13.2	0	51	234	7	150	14301	0	-66.0	12.5	0	31	194	3									
200	11607	0	-49.7		1	90	291	35	200	12496	0	-52.0	15.4	1	36	155	4	200	12499	0	-52.0	10.3	0	69	133	7									
300	8942	0	-45.3		1	86	293	37	300	9740	0	-29.5	23.7	1	57	86	6	300	9741	0	-29.4	13.6	0	65	79	7									
500	5373	0	-22.5	12.3	0	85	290	25	500	5898	0	-4.0	20.7	1	84	96	6	500	5897	0	-4.3	9.3	0	83	94	6									
700	2825	0	-7.8	11.1	0	89	286	18	700	3169	0	10.6	11.0	0	85	94	5	700	3168	0	10.3	5.2	0	83	98	5									
850	1293	0	-.9	5.3	0	83	285	14	850	1524	0	19.0	4.5	1	89	94	4	850	1524	0	18.3	2.3	0	68	74	3									
997	*	6	6.6	2.2					1007	*	15	26.4	1.9					1010	*	27	26.1	1.5													
SW PACIFIC - MALAYSIA(SABAH & SARAWAK)																																			
KUCHING																																			
96413 FEB 1998 0129N 11020E OB 3																																			
030	23696	1	-64.7	28.3	1	63	82	6	050	20623	0	-70.7	20.4	0	83	277	10	030	23716	2	-64.0	29.7	8	67	81	6									
050	20623	0	-70.7	20.4	0	83	277	10	100	16666	0	-80.3	13.3	0	36	263	4	100	16663	1	-80.9	14.2	8	25	292	2									
100	16666	1	-80.9	14.2	8	25	292	2	150	14304	1	-66.1	14.5	7	31	267	3	150	14295	0	-66.1	14.6	6	28	116	3									
200	12501	0	-51.9	17.2	6	28	116	3	300	9744	0	-29.6	23.0	4	61	71	8	300	9741	0	-29.6	25.7	3	31	227	3									
300	5904	0	-4.3	20.0	3	83	96	7	500	5901	0	-4.4	22.5					500	5901	0	-4.4	22.5													
500	5904	0	-4.3	20.0	3	83	96	7	700	3176	0	10.9	16.4					700	3176	0	10.9	16.4													
700	3175	0	10.7	15.4	1	88	97	7	850	1537	0	17.4	4.5	0	85	83	5	850	1533	0	18.6	6.5													
1012	*	20	25.1	2.7					1013	*	3	25.5	3.3					1012	*	20	25.1	2.7													
SW PACIFIC - MALAYSIA(SABAH & SARAWAK)																																			
TAWAU																																			
96481 FEB 1998 0416N 11753E OB 3																																			
030	23716	2	-64.0	29.7	8	67	81	6	050	20633	2	-69.4	25.6	8	76	278	7	100	16663	1	-80.9	14.2	8	25	292	2									
100	16663	1	-80.9	14.2	8	25	292	2	150	14304	1	-66.1	14.5	7	31	267	3	150	14295	0	-66.1	14.6	6	28	116	3									
200	12501	0	-51.9	17.2	6	28	116	3	300	9744	0	-29.6	23.0	4	61	71	8	300	9741	0	-29.6	25.7	3	31	227	3									
300	5904	0	-4.3	20.0	3	83	96	7	500	5901	0	-4.4	22.5					500	5901	0	-4.4	22.5													
500	5904	0	-4.3	20.0	3	83	96	7	700	3175	0	10.7	15.4	1	88	97	7	700	3176	0	10.9	16.4													
700	3175	0	10.7	15.4	1	88	97	7	850	1537	0	17.4	4.5	0	85	83	5	850	1533	0	18.6	6.5													
1012	*	20	25.1	2.7					1013	*	3	25.5	3.3					1012	*	20	25.1	2.7													
SW PACIFIC - AUSTRALIA (OCEAN ISLANDS)																																			
COCOS ISLAND AIRPORT																																			
96996 FEB 1998 1211S 09649E OB 3																																			
030	23682	5	-62.1		7	97	94	16	050	20590	5	-71.5		7	70	78	6	100	16634	4	-79.5		5	42	340	3	150	14276	4	-67.2		6	36	329	3
050	20590	5	-71.5		7	70	78	6	100	16634	4	-79.5		5	42	340	3	100	16634	4	-79.5		5	42	340	3	200	12482	2	-52.7		5	6	282	1
100	16634	4	-79.5		5	42	340	3	150	14276	4	-67.2		6	36	329	3	200	12482	2	-52.7		5	6	282	1	300	9729	1	-29.8		2	36	112	2
200	12482	2	-52.7		5	6	282	1	300	9729	1	-29.8		2	74	97	4	300	5890	1	-3.8	12.8	2	74	97	4	300	5890	1	-3.8	12.8	2	74	97	4
300	5890	1	-3.8	12.8	2	74	97	4	300	5890	1	-3.8	12.8	2	74	97	4	300	3162	1	9.9	11.0	2	72	92	6	300	3162	1	9.9	11.0	2	72	92	6
400	1519	1	18.1	7.6	2	80	92	5	400	1519	1	18.1	7.6	2	80	92	5	400	1519	1	18.1	7.6	2	80	92	5	400	1519	1	18.1	7.6	2	80	92	5
500	1519	1	18.1	7.6	2	80	92	5	500	1519	1	18.1	7.6	2	80	92	5	500	1519	1	18.1	7.6	2	80	92	5	500	1519	1	18.1	7.6	2	80	92	5
600	1012	*	26.9	5.3					600	1012	*	26.9	5.3					600	1012	*	26.9	5.3					600	1012	*	26.9	5.3				

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps	hPa	gpm		° C	° C		%	o	mps		
EUROPE - PORTUGAL																												
LAJES/SANTA RITA (ACORES)																												
08508 OCT 1997 3844N 02704W OB 3																												
030	23857	2	-56.0			2	96	288	1	030	23845	2	-55.4	29.8														
050	20664	2	-61.7			3	30	76	2	050	20638	2	-61.2	27.9														
100	16419	1	-66.6			1	51	260	5	100	16389	2	-65.5	23.4														
150	13951	1	-62.7			1	56	267	10	150	13912	2	-62.4	18.6														
200	12152	1	-55.9			1	57	270	12	200	12121	2	-57.7	13.7														
300	9473	0	-38.6	12.7	1	49	252	10	300	9471	2	-40.1	10.7															
500	5759	0	-11.4	14.4	0	47	248	8	500	5773	2	-12.0	15.3															
700	3096	0	4.2	12.8	1	57	239	7	700	3119	2	3.9	14.8															
850	1490	0	11.7	4.2	0	44	226	5	850	1515	2	12.6	12.7															
1000	* 113		19.2	3.1					1003	* 105		19.4	4.4															
EUROPE - PORTUGAL																												
LISBOA/GAGO COUTINHO																												
08579 OCT 1997 3846N 00908W OB 3																												
030	23857	2	-56.0			2	96	288	1	030	23845	2	-55.4	29.8														
050	20664	2	-61.7			3	30	76	2	050	20638	2	-61.2	27.9														
100	16419	1	-66.6			1	51	260	5	100	16389	2	-65.5	23.4														
150	13951	1	-62.7			1	56	267	10	150	13912	2	-62.4	18.6														
200	12152	1	-55.9			1	57	270	12	200	12121	2	-57.7	13.7														
300	9473	0	-38.6	12.7	1	49	252	10	300	9471	2	-40.1	10.7															
500	5759	0	-11.4	14.4	0	47	248	8	500	5773	2	-12.0	15.3															
700	3096	0	4.2	12.8	1	57	239	7	700	3119	2	3.9	14.8															
850	1490	0	11.7	4.2	0	44	226	5	850	1515	2	12.6	12.7															
1000	* 113		19.2	3.1					1003	* 105		19.4	4.4															
EUROPE - PORTUGAL																												
LAJES/SANTA RITA (ACORES)																												
08508 DEC 1997 3844N 02704W OB 3																												
030	23620	9	-58.6			9	93	269	15																			
050	20441	7	-62.8			9	83	266	9																			
100	16207	0	-64.9			9	89	267	20																			
150	13724	0	-63.6			9	86	262	27																			
200	11950	0	-60.1			7	82	267	30																			
300	9323	0	-42.5	2.4	6	79	263	30																				
500	5674	0	-16.2	17.9	7	80	263	22																				
700	3057	0	.8	14.6	5	81	261	15																				
850	1474	0	7.8	6.9	6	78	263	12																				
1000	* 113		15.0	4.0																								
ASIA - INDIA																												
NEW DELHI/SAFDARJUNG																												
42182 JAN 1998 2835N 07712E OB 3																												
030	23615	7	-56.0																									
050	20412	2	-62.7																									
100	16288		-69.3																									
150	13840		-63.5																									
200	12047		-56.6			7	98	269	51																			
300	9384		-40.1			99	269	39																				
500	5714		-15.6			99	268	20																				
700	3087		1.5	13.8		89	279	7																				
850	1500		9.7	15.5		84	306	5																				
984	* 216		12.6	5.7																								

STATION LIST RECENT DATA

06030 C AALBORG DENMARK & FAROE IS.
 40831 C ABADAN IRAN, ISLAMIC REP
 47409 C ABASHIRI JAPAN
 71108 C ABBOTSFORD,B.C. CANADA
 64756 C ABECHE CHAD
 03091 C ABERDEEN/DYCE U KINGDOM
 03502 C ABERPORTH U KINGDOM
 41112 C ABHA SAUDI ARABIA
 65578 CT ABIDJAN COTE D'IVOIRE
 72266 C ABILENE, TX. USA
 41216 C ABU DHABI BATEEN AIRPORT U ARAB EMIRATES
 41217 CT ABU DHABI INTER. AIRPORT U ARAB EMIRATES
 62640 CT ABU HAMED SUDAN
 62795 C ABU NA'AMA SUDAN
 78650 C ACAJUTLA EL SALVADOR
 76805 C ACAPULCO,GRO. MEXICO
 80427 C ACARIGUA VENEZUELA
 65472 C ACCRA GHANA
 17352 CT ADANA TURKEY
 17069 C ADAPAZARI TURKEY
 63450 CT ADDIS ABABA ETHIOPIA
 94672 CTADELAIDE AIRPORT AUSTRALIA
 41480 C ADEN YEMEN
 41467 C ADEN KHORMAKSAR YEMEN
 65585 C ADIAKE COTE D'IVOIRE
 60620 C ADRAR ALGERIA
 76679 CT AEROP. INTERNACIONALMEXICO, MEXICO
 76644 CT AEROP.INTERNACIONAL MERIDA, MEXICO
 76394 T AEROP.INTERNACIONAL MONTERRE MEXICO
 87582 C AEROPARQUE ARGENTINA
 17190 C AFYON TURKEY
 61024 C AGADEZ NIGER
 60250 C AGADIR MOROCCO
 61974 C AGALEGA MAURITIUS
 42261 C AGRA INDIA
 17099 C AGRI TURKEY
 16672 C AGRINION (AIRPORT) GREECE
 42647 CT AHMADABAD INDIA

47602 C AIKAWA JAPAN
 60560 C AIN SEFRA ALGERIA
 61499 C AIOUN EL ATROUSS MAURITANIA
 07761 CT AJACCIO FRANCE
 31168 C AJAN USSR
 17184 C AKHISAR TURKEY
 47582 CT AKITA JAPAN
 61437 C AKJOUJT MAURITANIA
 42933 C AKOLA INDIA
 72521 C AKRON/AKRON-CANTON REG., OH. USA
 04063 C AKUREYRI ICELAND
 04082 C AKURNES ICELAND
 40420 C AL AHSA SAUDI ARABIA
 41055 C AL BAHIA SAUDI ARABIA
 40361 C AL-JOUF SAUDI ARABIA
 98435 C ALABAT PHILIPPINES
 08280 C ALBACETE/LOS LLANOS SPAIN
 94802 CT ALBANY AIRPORT AUSTRALIA
 72518 C ALBANY/ALBANY CO., NY. USA
 72365 C ALBUQUERQUE/INT.,NM. USA
 63995 C ALDABRA SEYCHELLES
 31004 CT ALDAN USSR
 83931 C ALEGRETE BRAZIL
 40007 CT ALEPO SYRIAN ARAB REP
 71082 CT ALERT UA, N.W.T. CANADA
 68406 CT ALEXANDER BAY SOUTH AFRICA
 16627 C ALEXANDROUPOLIS GREECE
 61997 C ALFRED FAURE (ILES CROZET) FRANCE
 60369 C ALGER PORT ALGERIA
 16520 C ALGHERO ITALY
 08359 C ALICANTE SPAIN
 08360 C ALICANTE/EL ALTET SPAIN
 94326 CT ALICE SPRINGS AUSTRALIA
 64662 C ALINDAO CENTRAL AFRICAN REP
 42475 C ALLAHABAD/BAMHRAULI INDIA
 72517 C ALLENTOWN/A.-BETHLEHEM-,PA.USA
 36870 CT ALMA-ATA USSR
 08487 C ALMERIA/AEROPUERTO SPAIN

STATION LIST RECENT DATA

82965 T ALTA FLORESTA BRAZIL
 44277 C ALTAI MONGOLIA
 51076 C ALTAY CHINA
 64754 C AM-TIMAN CHAD
 82030 C AMAPA BRAZIL
 72363 T AMARILLO/INTL, TX. USA
 17085 C AMASYA TURKEY
 84160 C AMBATO-GRANJA ECUADOR
 97724 C AMBON/PATTIMURA INDONESIA
 98432 C AMBULONG PHILIPPINES
 43311 T AMINI DIVI INDIA
 40270 CT AMMAN AIRPORT JORDAN
 97240 C AMPENAN/SELAPARANG INDONESIA
 42071 C AMRITSAR INDIA
 89009 CT AMUNDSEN-SCOTT USA
 25563 CT ANADYR' USSR
 67019 C ANALALAVA MADAGASCAR
 17320 C ANAMUR TURKEY
 16665 C ANCHIALOS GREECE
 70273 CT ANCHORAGE/INT. USA
 84331 C ANDOAS PERU
 47136 C ANDONG REP KOREA
 91568 C ANEITYUM VANUATU
 30715 T ANGARSK USSR
 09291 C ANGERMUENDE GERMANY
 10291 C ANGERMUENDE GERMANY
 04360 CT ANGMAGSSALIK DENMARK
 70383 C ANGOON USA
 87213 C ANGUINAN AERO ARGENTINA
 70232 C ANIAK USA
 17130 CT ANKARA/CENTRAL TURKEY
 17128 C ANKARA/ESENBOGA TURKEY
 60360 C ANNABA ALGERIA
 70398 C ANNETTE ISLAND, AK. USA
 84542 C ANTA (HUARAZ) PERU
 84695 C ANTABAMBA PERU
 67025 C ANTALAHIA MADAGASCAR

17300 C ANTALYA TURKEY
 67083 CT ANTANANARIVO/IVATO MADAGASCAR
 85442 CT ANTOFAGASTA CHILE
 40718 C ANZALI IRAN, ISLAMIC REP
 47575 C AOMORI JAPAN
 72220 CT APALACHICOLA/MUN., FL. USA
 98232 C APARRI PHILIPPINES
 80084 C APARTADO/LOS CEDROS COLOMBIA
 91762 C APIA SAMOA
 83096 C ARACAJU BRAZIL
 48462 C ARANYAPRATHET THAILAND
 40357 C ARAR SAUDI ARABIA
 80099 C ARAUCA/SANTIAGO PEREZ COLOMBIA
 83579 C ARAXA BRAZIL
 16687 C ARAXOS GREECE
 84752 C AREQUIPA PERU
 22550 CT ARHANGEL'SK USSR
 85406 C ARICA CHILE
 60478 C ARIS ALGERIA
 10091 C ARKONA GERMANY
 09091 C ARKONA GERMANY
 60040 C ARRECIFE/LANZAROTE SPAIN
 16654 C ARTA (HALKIADES) GREECE
 09460 C ARTERN GERMANY
 10460 C ARTERN GERMANY
 86330 C ARTIGAS URUGUAY
 17045 C ARTVIN TURKEY
 44288 C ARVAIHEER MONGOLIA
 60452 C ARZEW ALGERIA
 47407 C ASAHIKAWA JAPAN
 38880 CT ASHABAD USSR
 72315 C ASHEVILLE/REG., NC USA
 63021 CT ASMARA ETHIOPIA
 62414 CT ASSWAN EGYPT
 72791 C ASTORIA/CLATSOP, OR. USA
 34880 C ASTRAHAN' USSR
 08011 C ASTURIAS/AVILES SPAIN

STATION LIST RECENT DATA

89524 C ASUKA JAPAN
 86218 C ASUNCION/AEROPUERTO PARAGUAY
 65376 C ATAKPAME TOGO
 84593 C ATALAYA PERU
 61421 C ATAR MAURITANIA
 62680 CT ATBARA SUDAN
 17607 T ATHALASSA CYPRUS
 16716 CT ATHENS(HELLINIKON) GREECE
 16714 C ATHINAI/OBSERVATORY GREECE
 64751 C ATI CHAD
 71748 C ATIKOKAN,ONT. CANADA
 72219 C ATLANTA/MUN., GA. USA
 72407 C ATLANTIC CITY, NJ. USA
 91925 CT ATUONA FRENCH POLY.
 93119 C AUCKLAND AIRPORT N ZEALAND
 03322 T AUGHTON U KINGDOM
 72218 C AUGUSTA/BUSH FIELD, GA. USA
 72254 C AUSTIN/ROBERT MUELLER., TX. USA
 08210 C AVILA SPAIN
 63460 T AWASSA ETHIOPIA
 84673 C AYACUCHO PERU
 17234 C AYDIN TURKEY
 87642 C AZUL AERO ARGENTINA
 40736 C BABULSAR IRAN, ISLAMIC REP
 08329 C BADAJOZ SPAIN
 08330 C BADAJOZ/TALAVERA LA REAL SPAIN
 41785 C BADIN PAKISTAN
 61781 C BAFATA GUINEA-BISSAU
 30554 C BAGDARIN USSR
 83980 C BAGE BRAZIL
 40650 CT BAGHDAD IRAQ
 71727 C BAGOTVILLE,QUE. CANADA
 98328 C BAGUIO PHILIPPINES
 41678 CT BAHAWALNAGAR PAKISTAN
 41700 C BAHAWALPUR PAKISTAN
 87750 C BAHIA BLANCA AERO ARGENTINA
 86033 C BAHIA NEGRA PARAGUAY

41150 CT BAHRAIN (INT. AIRPORT) BAHRAIN
 44287 C BAIANHONGOR MONGOLIA
 71187 C BAIE COMEAU,QUE. CANADA
 44265 C BAITAG MONGOLIA
 44352 C BAJNDELGER MONGOLIA
 71926 CT BAKER LAKE UA,N.W.T. CANADA
 41536 C BALAKOT PAKISTAN
 98333 C BALER PHILIPPINES
 35796 C BALHAS USSR
 17150 C BALIKESIR TURKEY
 96633 C BALIKPAPAN/SEPINGGAN INDONESIA
 85874 C BALMACEDA CHILE
 72406 C BALTIMORE/BALTIMORE-WASHINGT USA
 40854 CT BAM IRAN, ISLAMIC REP
 61291 CT BAMAKO/SENOU MALI
 64660 C BAMBARI CENTRAL AFRICAN REP
 96011 C BANDA ACEH/BLANGBINTANG INDONESIA
 40875 C BANDAR Abbas IRAN, ISLAMIC REP
 96783 C BANDUNG INDONESIA
 71122 C BANFF,ALTA. CANADA
 43295 CT BANGALORE INDIA
 64656 C BANGASSOU CENTRAL AFRICAN REP
 48455 CT BANGKOK THAILAND
 64650 CT BANGUI CENTRAL AFRICAN REP
 96685 C BANJARMASIN/SYAMSUDDIN NOOR INDONESIA REP
 61701 C BANJUL/YUNDUM GAMBIA
 41685 CT BAR KHAN PAKISTAN
 29612 C BARABINSK USSR
 82784 C BARBALHA BRAZIL
 80419 C BARCELONA VENEZUELA
 08181 C BARCELONA/AEROPUERTO SPAIN
 82113 C BARCELOS BRAZIL
 60471 C BARIKA ALGERIA
 87765 C BARLOCHE AERO ARGENTINA
 80440 C BARINAS VENEZUELA
 29838 C BARNAUL USSR
 80410 C BARQUISIMETO VENEZUELA

STATION LIST RECENT DATA

82571 C BARRA DO CORDA BRAZIL	43198 C BELGAUM/SAMBRA INDIA
80091 C BARRANCABERMEJA/YARIGUIES COLOMBIA	34214 C BELGOROD USSR
80028 C BARRANQUILLA/ERNESTOCORTISSO COLOMBIA	78583 T BELIZE/INTERNATIONAL AIRPORT BELIZE
83236 C BARREIRAS BRAZIL	78584 C BELIZE/LANDIVAR BELIZE
70026 CT BARROW/W. POST W. ROGERS USA	78583 C BELIZE/PHILLIP GOLDSTON INTL BELIZE
70086 CT BARTER ISLAND USA	89050 CT BELLINGSHAUSEN USSR
44305 C BARUM-URT MONGOLIA	94610 CT BELMONT (PERTH AIRPORT) AUSTRALIA
44241 C BARUNHARA MONGOLIA	03976 C BELMULLET IRELAND
44213 C BARUUNTURUUN MONGOLIA	83587 C BELO HORIZONTE BRAZIL
98135 C BASCO PHILIPPINES	31513 C BELOGORSK USSR
86011 C BASE 5 "GRAL A.JARA" PARAGUAY	82246 C BELTERRA BRAZIL
89057 C BASE ARTURO PRAT CHILE	40180 C BEN-GURION INT. AIRPORT ISRAEL
89034 C BASE BELGRANO II ARGENTINA	60602 C BENI ABBES ALGERIA
89059 C BASE BERNARDO O'HIGGINS CHILE	60518 C BENI-SAF ALGERIA
88963 C BASE ESPERANZA ARGENTINA	62053 CT BENINA LIBYAN ARAB JAMAHIR
89053 C BASE JUBANY ARGENTINA	82410 C BENJAMIN CONSTANT BRAZIL
88968 C BASE ORCADAS ARGENTINA	13354 C SARAJEVO YUGOSLAVIA
89066 C BASE SAN MARTIN ARGENTINA	13462 C TITOGRAD/GOLUBOVCI YUGOSLAVIA
40689 C BASRAH IRAQ	64600 CT BERBERATI CENTRAL AFRICAN REP
17282 C BATMAN TURKEY	01317 C BERGEN/FLORIDA NORWAY
60468 C BATNA ALGERIA	10389 C BERLIN-ALEXANDERPLATZ GERMANY
64931 C BATOURI REP CAMEROON	10381 C BERLIN-DAHLEM GERMANY
37484 C BATUMI USSR	09385 C BERLIN-SCHOENEFELD GERMANY
91557 CT BAUERFIELD (EFATE) VANUATU	10385 C BERLIN-SCHOENFELD GERMANY
83722 C BAURU BRAZIL	10382 C BERLIN-TEGEL GERMANY
44302 C BAYAN-OVOO MONGOLIA	10384 CT BERLIN-TEMPELHOF GERMANY
44275 C BAYANBULAG MONGOLIA	78016 T BERMUDA NAVAL AIR STATION KI USA
68728 C BEAUFORT WEST SOUTH AFRICA	40179 CT BET DAGAN ISRAEL
60571 CT BECHAR ALGERIA	70219 CT BETHEL/BETHEL AIRPORT, AK. USA
72412 C BECKLEY(RALEIGH CTY.MUN),WV. USA	68461 CT BETHLEHEM AIRPORT SOUTH AFRICA
54511 CT BEIJING CHINA	40100 CT BEYROUTH (AEROPORT) LEBANON
67297 C BEIRA MOZAMBIQUE	42971 CT BHUBANESWAR INDIA
08562 C BEJA PORTUGAL	97560 C BIAK/MOKMER INDONESIA
60402 C BEJAIA ALGERIA	12295 C BIALYSTOK POLAND
82191 C BELEM BRAZIL	71848 CT BIG TROUT LAKE,ONT. CANADA
82193 T BELEM (AEROPORTO) BRAZIL	42165 C BIKANER INDIA
03917 C BELFAST/ALDERGROVE AIRPORT U KINGDOM	08025 C BILBAO/SONDICA SPAIN

STATION LIST RECENT DATA

72677 C BILLINGS/LOGAN INTL, MT. USA
 61017 C BILMA NIGER
 72515 C BINGHAMTON/BROOME CO., NY. USA
 17203 C BINGOL TURKEY
 96441 CT BINTULU MALAYSIA
 61401 C BIR MOGHREIN MAURITANIA
 64658 C BIRAO CENTRAL AFRICAN REP
 03534 C BIRMINGHAM/AIRPORT U KINGDOM
 61075 C BIRNI-N'KONNI NIGER
 41084 C BISHA SAUDI ARABIA
 60525 C BISKRA ALGERIA
 72764 CT BISMARCK/MUN., ND. USA
 61766 C BISSAU (AEROPORT) GUINEA-BISSAU
 15085 CT BISTRITA ROMANIA
 64510 C BITAM GABON
 01028 CT BJORNOYA NORWAY
 03318 C BLACKPOOL AIRPORT U KINGDOM
 31510 CT BLAGOVESCENSK USSR
 71808 C BLANC SABLON, QUE. CANADA
 68442 CT BLOEMFONTEIN (J.B.M.HERTZOG) SOUTH AFRICA
 74492 C BLUE HILL OBS., MA. USA
 71883 C BLUE RIVER, B.C. CANADA
 61881 C BO SIERRA LEONE
 82024 C BOA VISTA BRAZIL
 65510 C BOBO-DIOULASSO BURKINA FASO
 01152 CT BODO NORWAY
 17290 C BODRUM TURKEY
 64126 C BOENDE ZAIRE
 80222 CT BOGOTA/ELDORADO COLOMBIA
 41883 CT BOGRA BANGLADESH
 29282 C BOGUCANY USSR
 65338 C BOHICON BENIN
 72681 C BOISE/MUN., ID. USA
 61816 C BOKE GUINEA
 64708 C BOKORO CHAD
 64702 C BOL-BERIM CHAD
 61769 C BOLAMA GUINEA-BISSAU

87640 C BOLIVAR AERO ARGENTINA
 26298 C BOLOGOE USSR
 09161 C BOLTENHAGEN GERMANY
 17070 C BOLU TURKEY
 83288 CT BOM JESUS DA LAPA BRAZIL
 43057 C BOMBAY/COLABA INDIA
 43003 T BOMBAY/SANTACRUZ INDIA
 31253 C BOMNAK USSR
 71196 C BONAVISTA,NFLD. CANADA
 65545 C BONDOKOU COTE D'IVOIRE
 61866 C BONTHE SIERRA LEONE
 23884 C BOR USSR
 91930 C BORA-BORA FRENCH POLY.
 07510 CT BORDEAUX/MERIGNAC FRANCE
 60444 C BORDJ BOU ARRERIDJ ALGERIA
 60686 C BORDJI B.MOKHTAR ALGERIA
 65516 C BOROMO BURKINA FASO
 26291 C BOROVICI USSR
 03746 C BOSCOMBE DOWN U KINGDOM
 64610 C BOSSANGOA CENTRAL AFRICAN REP
 64605 C BOSSEMELE CENTRAL AFRICAN REP
 72509 C BOSTON/LOGAN INTL, MA. USA
 60515 C BOU-SAADA ALGERIA
 65555 C BOUAKE COTE D'IVOIRE
 64601 C BOUAR CENTRAL AFRICAN REP
 61296 C BOUGOUNI MALI
 60417 C BOUIRA ALGERIA
 07255 C BOURGES FRANCE
 03862 C BOURNEMOUTH AIRPORT U KINGDOM
 64705 C BOUSSO CHAD
 61461 C BOUTILIMIT MAURITANIA
 08575 C BRAGANCA PORTUGAL
 71140 C BRANDON,MAN. CANADA
 83377 C BRASILIA BRAZIL
 83378 T BRASILIA (AEROPORTO) BRAZIL
 30309 C BRATSK USSR
 64450 C BRAZZAVILLE/MAYA-MAYA CONGO

STATION LIST RECENT DATA

07110 CT BREST FRANCE	40858 C BUSHEHR IRAN, ISLAMIC REP
64655 C BRIA CENTRAL AFRICAN REP	64034 C BUTA ZAIRE
16320 CT BRINDISI ITALY	64384 C BUTARE RWANDA
94578 CT BRISBANE AIRPORT M.O AUSTRALIA	98752 C BUTUAN PHILIPPINES
26898 C BRJANSK USSR	71929 C BYRON BAY,N.W.T. CANADA
11723 C BRNO/TURANY CZECHOSLOVAKIA	98330 C CABANATUAN PHILIPPINES
71861 CT BROADVIEW,SASK. CANADA	08261 C CACERES SPAIN
09453 C BROCKEN GERMANY	08452 C CADIZ SPAIN
10453 C BROCKEN GERMANY	07027 C CAEN FRANCE
94691 C BROKEN HILL AIRPORT AWS AUSTRALIA	83339 C CAETITE BRAZIL
94203 CT BROOME AIRPORT AUSTRALIA	98748 C CAGAYAN DE ORO PHILIPPINES
71096 C BROUGHTON ISLAND, N.W.T. CANADA	98815 C CAGAYAN DE TAWI-TAWI PHILIPPINES
72250 CT BROWNSVILLE/INTL, TX. USA	16560 CT CAGLIARI/ELMAS ITALY
96315 CT BRUNEI AIRPORT BRUNEI DARUSSALAM	94287 C CAIRNS AIRPORT AUSTRALIA
80094 C BUCARAMANGA/PALONEGRO COLOMBIA	62366 C CAIRO EGYPT
15420 CT BUCURESTI/IMH ROMANIA	84472 C CAJAMARCA PERU
12843 CT BUDAPEST/LORINC HUNGARY	80442 C CALABOZO VENEZUELA
12840 C BUDAPEST/METEOROLOGIA HUNGARY	98431 C CALAPAN PHILIPPINES
80252 C BUENAVENTURA COLOMBIA	98133 C CALAYAN PHILIPPINES
80251 C BUENAVENTURA/COLPUERTOS COLOMBIA	42807 C CALCUTTA/ALIPORE INDIA
87585 C BUENOS AIRES (OBS. CENTRAL) ARGENTINA	42809 T CALCUTTA/DUM DUM INDIA
71077 C BUFFALO NARROWS, SASK. CANADA	71877 CT CALGARY INT'L, ALTA. CANADA
72528 C BUFFALO/GREATER BUFFALO, NY. USA	80259 C CALI/ALFONSO BONILLA ARAGON COLOMBIA
98712 C BUGSUK PHILIPPINES	68618 CT CALVINIA SOUTH AFRICA
64390 C BUJUMBURA BURUNDI	03808 T CAMBORNE U KINGDOM
64180 C BUKAVU ZAIRE	71925 CT CAMBRIDGE BAY,N.W.T. CANADA
67964 CT BULAWAYO (GOETZ OBSY.) ZIMBABWE	85315 C CAMIRI BOLIVIA
44239 C BULGAN MONGOLIA	93944 CT CAMPBELL ISLAND N ZEALAND
64076 C BUNIA ZAIRE	93945 C CAMPBELL ISLAND AWS N ZEALAND
41244 C BURAIMI OMAN	83611 C CAMPO GRANDE BRAZIL
15655 CT BURGAS BULGARIA	83612 T CAMPO GRANDE (AEROPORTO) BRAZIL
71194 C BURGEO 2,NFLD. CANADA	83698 C CAMPOS BRAZIL
08075 C BURGOS/VILLAFRIA SPAIN	17112 C CANAKKALE TURKEY
72617 C BURLINGTON/INTL, VT. USA	84226 C CANAR ECUADOR
71952 C BURNS LAKE, B.C. CANADA	94926 C CANBERRA AIRPORT AUSTRALIA
17116 C BURSA TURKEY	07791 T CAP SAGRO FRANCE
91565 C BURTONFIELD (TANNA) VANUATU	78409 C CAP-HAITIEN HAITI

STATION LIST RECENT DATA

61697 C CAP-SKIRRING SENEGAL	83676 C CATANDUVA BRAZIL
86294 C CAP. MIRANDA PARAGUAY	86676 C CATANDUVA URUGUAY
71910 C CAPE DORSET, N.W.T. CANADA	16460 C CATANIA/FONTANAROSSA ITALY
71094 C CAPE DYER,N.W.T. CANADA	16459 C CATANIA/SIGONELLA ITALY
72304 C CAPE HATTERAS, NC. USA	98546 C CATARMAN PHILIPPINES
71093 C CAPE HOOPER,N.W.T. CANADA	98548 C CATBALOGAN PHILIPPINES
71948 C CAPE PARRY,N.W.T. CANADA	87763 C CATEDRAL 2000 ARGENTINA
71107 C CAPE ST.JAMES,B.C. CANADA	81405 CT CAYENNE/ROCHAMBEAU FRENCH GUIANA
68816 CT CAPE TOWN (D.F. MALAN) SOUTH AFRICA	98645 C CEBU PHILIPPINES
71939 C CAPE YOUNG, N.W.T. CANADA	94653 C CEDUNA AIRPORT AUSTRALIA
16522 CT CAPO CACCIA ITALY	72229 T CENTREVILLE, AL. USA
80416 C CARACAS/LA CARLOTA VENEZUELA	89056 C CENTRO MET.ANTARTICO''PDTE.EDCHILE
80415 C CARACAS/MAIQUETIA AEROP. INT VENEZUELA	89055 CT CENTRO MET.ANTARTICO''VICECOM ARGENTINA
86223 C CARAPEGUA PARAGUAY	87257 C CERES AERO ARGENTINA
83592 C CARATINGA BRAZIL	84570 C CERRO DE PASCO PERU
82418 C CARAUARI BRAZIL	60320 C CEUTA SPAIN
83498 CT CARAVELAS BRAZIL	84444 C CHACHAPOYAS PERU
03715 C CARDIFF-WALES AIRPORT U KINGDOM	40942 C CHAKHCHARAN AFGHANISTAN
38687 C CARDZOU USSR	87320 C CHAMICAL AERO ARGENTINA
72712 C CARIBOU/MUN., ME. USA	48480 C CHANTHABURI THAILAND
66140 C CARMONA ANGOLA	85230 C CHARANA BOLIVIA
94300 CT CARNARVON AIRPORT AUSTRALIA	72414 C CHARLESTON/KANAWHA.,WV. USA
82765 CT CAROLINA BRAZIL	72208 C CHARLESTON/MUN., SC. USA
86580 C CARRASCO URUGUAY	94510 CT CHARLEVILLE AIRPORT AUSTRALIA
80432 C CARRIZAL VENEZUELA	99030 CT CHARLIE OCEAN WEATHER STATI
80022 C CARTAGENA/RAFAEL NUNEZ COLOMBIA	71711 C CHARLO,N.B. CANADA
71818 C CARTWRIGHT,NFLD. CANADA	72314 C CHARLOTTE/DOUGLAS, NC. USA
78325 C CASA BLANCA, LA HABANA CUBA	71706 C CHARLOTTETOWN,P.E.I.CANADA
60155 CT CASABLANCA MOROCCO	93986 CT CHATHAM ISLAND N ZEALAND
03967 C CASEMENT AERODROME IRELAND	93987 C CHATHAM ISLANDS AWS N ZEALAND
89611 CT CASEY AUSTRALIA	74494 T CHATHAM, MA USA
98336 C CASIGURAN PHILIPPINES	71717 C CHATHAM,N.B. CANADA
72569 C CASPER/NATRONA COUNTY I.,WY. USA	72324 C CHATTANOOGA/LOVELL FIELD, TN USA
08286 C CASTELLON SPAIN	11406 C CHEB CZECHOSLOVAKIA
84680 C CASTROVIRREYNA (SINTO) PERU	47184 C CHEJU REP KOREA
78714 C CATACAMAS HONDURAS	47185 CT CHEJU UPPER/RADAR REP KOREA
87222 C CATAMARCA AERO. ARGENTINA	10577 C CHEMNITZ GERMANY

STATION LIST RECENT DATA

56294 C CHENGDU CHINA
 87322 C CHEPES ARGENTINA
 41565 C CHERAT PAKISTAN
 07024 C CHERBOURG FRANCE
 42515 C CHERRAPUNJI INDIA
 76750 C CHETUMAL,Q.ROO MEXICO
 72564 C CHEYENNE, WY. USA
 41768 CT CHHOR PAKISTAN
 48327 CT CHIANG MAI THAILAND
 71822 C CHIBOUGAMAU CHAPAIQUE. CANADA
 72530 C CHICAGO/O'HARE, IL. USA
 47971 CT CHICHIJIMA JAPAN
 84452 C CHICLAYO PERU
 67693 CT CHILEKA MALAWI
 85672 C CHILLAN CHILE
 84531 C CHIMBOTE PERU
 16706 C CHIOS (AIRPORT) GREECE
 67581 C CHIPATA ZAMBIA
 41506 CT CHITRAL PAKISTAN
 41977 T CHITTAGONG (AMBAGAN) BANGLADESH
 41978 C CHITTAGONG (PATENGA) BANGLADESH
 60425 C CHLEF ALGERIA
 44259 C CHOIBALSAN MONGOLIA
 44298 C CHOIR MONGOLIA
 76311 C CHOIX,SIN. MEXICO
 78724 C CHOLUTECA HONDURAS
 67753 C CHOMA ZAMBIA
 47146 C CHONJU REP KOREA
 47648 C CHOSHI JAPAN
 93780 CT CHRISTCHURCH N ZEALAND
 48517 C CHUMPHON THAILAND
 47101 C CHUNCHON REP KOREA
 47014 C CHUNGGANG DPR KOREA
 47162 C CHUNGMU REP KOREA
 47135 C CHUPUNGNYONG REP KOREA
 71182 C CHURCHILL FALLS, NFLD. CANADA
 71913 CT CHURCHILL UA,MAN. CANADA

96805 C CILACAP INDONESIA
 38262 C CIMBAJ USSR
 72421 C CINCINNATI/GREATER CIN., OH. USA
 30758 CT CITA USSR
 80444 C CIUDAD BOLIVAR VENEZUELA
 86248 C CIUDAD DEL ESTE PARAGUAY
 08348 C CIUDAD REAL SPAIN
 03970 C CLAREMORRIS IRELAND
 72360 C CLAYTON/MUN., NM. USA
 71053 C CLINTON POINT,N.W.T. CANADA
 15120 CT CLUJ-NAPOCA ROMANIA
 71090 C CLYDE,N.W.T. CANADA
 82425 C COARI BRAZIL
 76741 C COATZACOALCOS,VER. MEXICO
 94711 CT COBAR AUSTRALIA
 85041 C COBIJA BOLIVIA
 85223 C COCHABAMBA BOLIVIA
 43353 T COCHIN/WILLINGDON INDIA
 64504 C COCOBEACH GABON
 96996 CT COCOS ISLAND AIRPORT AUSTRALIA
 94791 C COFFS HARBOUR MO AUSTRALIA
 08549 C COIMBRA PORTUGAL
 21946 C COKURDAH USSR
 70316 CT COLD BAY USA
 71120 CT COLD LAKE,ALTA. CANADA
 71075 C COLLINS BAY, SASK. CANADA
 43466 C COLOMBO SRI LANKA
 86560 C COLONIA URUGUAY
 76458 CT COLONIA JUAN CARRAS-CO MAZAT MEXICO
 72310 C COLUMBIA, SC. USA
 72445 C COLUMBIA/REGIONAL, MO. USA
 72428 C COLUMBUS/PORT COLUMBUS, OH. USA
 87748 CT COMANDANTE ESPORA B.A. ARGENTINA
 63333 C COMBOLCHA ETHIOPIA
 71193 C COMFORT COVE,NFLD. CANADA
 76848 C COMITAN,CHIS. MEXICO
 87860 CT COMODORO RIVADAVIA AERO ARGENTINA

STATION LIST RECENT DATA

71893 C COMOX,B.C. CANADA
 61831 T CONAKRY GUINEA
 61832 C CONAKRY/GBESSIA GUINEA
 82861 C CONCEICAO DO ARAGUAIA BRAZIL
 86134 C CONCEPCION PARAGUAY
 85682 C CONCEPCION CHILE
 85196 C CONCEPCION BOLIVIA
 72605 C CONCORD/MUN., NH. USA
 87395 C CONCORDIA AERO ARGENTINA
 72458 C CONCORDIA/BLOSSER MUN., KS. USA
 15480 CT CONSTANTA ROMANIA
 60419 C CONSTANTINE ALGERIA
 84478 C CONTAMANA PERU
 85470 C COPIAPO CHILE
 71938 C COPPERMINE,N.W.T.CANADA
 71915 CT CORAL HARBOUR UA, N.W.T. CANADA
 87344 CT CORDOBA AERO ARGENTINA
 08410 C CORDOBA/AEROPUERTO SPAIN
 03955 C CORK AIRPORT IRELAND
 80403 C CORO VENEZUELA
 98526 C CORON PHILIPPINES
 71873 C CORONATION,ALTA. CANADA
 72251 C CORPUS CHRISTI/INTL, TX. USA
 87166 C CORRIENTES AERO. ARGENTINA
 17084 C CORUM TURKEY
 83552 C CORUMBA BRAZIL
 98746 C COTOBATO PHILIPPINES
 65344 C COTONOU BENIN
 10496 C COTTBUS GERMANY
 09496 C COTTBUS GERMANY
 41992 C COX'S BAZAR BANGLADESH
 83512 C COXIM BRAZIL
 85864 C COYHAIQUE CHILE
 15450 C CRAIOVA ROMANIA
 71880 C CRANBROOK, B.C. CANADA
 82583 C CRATEUS BRAZIL
 03774 T CRAWLEY U KINGDOM

71920 CT CREE LAKE, SASK. CANADA
 78962 C CROWN POINT AIRPORT,TOBAGO TRINIDAD AND TOBAGO
 82704 C CRUZEIRO DO SUL BRAZIL
 80097 C CUCUTA/CAMILO DAZA COLOMBIA
 08231 C CUENCA SPAIN
 83361 CT CUIABA BRAZIL
 30393 C CUL'MAN USSR
 80420 C CUMANA VENEZUELA
 85629 C CURICO CHILE
 83842 C CURITIBA BRAZIL
 83840 T CURITIBA (AEROPORTO) BRAZIL
 96739 C CURUG/BUDIARTO INDONESIA
 84686 C CUZCO PERU
 43150 T CWC VISHAKHAPATNAM/WALTAIR INDIA
 48855 CT DA NANG VIET NAM
 98440 C DAET PHILIPPINES
 98325 C DAGUPAN PHILIPPINES
 61641 CT DAKAR/YOFF SENEGAL
 62432 C DAKHLA EGYPT
 41712 CT DAL BANDIN PAKISTAN
 44373 C DALANZADGAD MONGOLIA
 72259 C DALLAS-FORT WORTH/FORT., TX. USA
 65560 C DALOA COTE D'IVOIRE
 42587 C DALTONGANJ INDIA
 40080 CT DAMASCUS INT.AIRPORT SYRIAN ARAB REP
 62805 C DAMAZINE SUDAN
 71185 C DANIEL'S HARBOUR 2, NFLD. CANADA
 04320 CT DANMARKSHAVN DENMARK
 65351 C DAPAON TOGO
 63894 CT DAR ES SALAAM AIRPORT U REP TANZANIA
 60390 CT DAR-EL-BEIDA ALGERIA
 42391 C DARBHANGA INDIA
 42295 C DARJEELING INDIA
 94003 C DARU PAPUA N GUINEA
 61891 C DARU SIERRA LEONE
 94120 CT DARWIN AIRPORT AUSTRALIA

STATION LIST RECENT DATA

44256 C DASHBALBAR MONGOLIA	65562 C DIMBOKRO COTE D'IVOIRE
71855 CT DAUPHIN,MAN. CANADA	89054 C DINAMET-URUGUAY URUGUAY
98753 C DAVAO AIRPORT PHILIPPINES	61666 C DIOURBEL SENEGAL
78793 T DAVID PANAMA	98741 C DIPOLOG PHILIPPINES
89571 CT DAVIS AUSTRALIA	41508 C DIR PAKISTAN
40435 CT DAWADMI SAUDI ARABIA	63471 CT DIRE DAWA ETHIOPIA
71966 C DAWSON,Y.T. CANADA	40672 C DIWANIYA IRAQ
72429 C DAYTON/JAMES M. COX DAYTON M USA	17280 CT DIYARBAKIR TURKEY
06260 CT DE BILT NETHERLANDS	64453 C DJAMBALA CONGO
06235 C DE KOOY NETHERLANDS	60670 C DJANET ALGERIA
31509 T DE-KASTRI USSR	60535 C DJELFA ALGERIA
71958 C DEASE LAKE B.C. CANADA	60769 C DJERBA MELLITA TUNISIA
12882 C DEBRECEN HUNGARY	63125 C DJIBOUTI DJIBOUTI
65505 C DEDOUGOU BURKINA FASO	72451 C DODGE CITY/MUN., KS. USA
71809 C DEER LAKE, NFLD. CANADA	63862 C DODOMA U REP TANZANIA
40045 C DEIR EZZOR SYRIAN ARAB REP	41170 CT DOHA INTERNATIONAL AIRPORT QATAR
60387 C DELLYS ALGERIA	87648 C DOLORES AERO ARGENTINA
17237 C DENIZLI TURKEY	62650 CT DONGOLA SUDAN
97230 C DENPASAR/NGURAH-RAI INDONESIA	65501 C DORI BURKINA FASO
72469 C DENVER/STAPLETON INTL, CO. USA	64910 CT DOUALA OBS. REP CAMEROON
41652 C DERA GHAZI KHAN PAKISTAN	10486 T DRESDEN GERMANY
41624 CT DERA ISMAIL KHAN PAKISTAN	09488 C DRESDEN-KLOTZSCHE GERMANY
62059 C DERNA LIBYAN ARAB JAMAHIR	10488 C DRESDEN-KLOTZSCHE GERMANY
72546 C DES MOINES/MUN., IA. USA	41515 CT DROSH PAKISTAN
72537 C DETROIT/METROPOLITAN, MI. USA	41194 C DUBAI INTERNATIONAL AIRPORT U ARAB EMIRATES
15230 T DEVA ROMANIA	03969 C DUBLIN AIRPORT IRELAND
71092 C DEWAR LAKES,N.W.T. CANADA	52836 C DULAN CHINA
40416 CT DHAHRAN SAUDI ARABIA	72745 C DULUTH/INT.,MN. USA
41923 CT DHAKA BANGLADESH	98642 C DUMAGUETE PHILIPPINES
44477 C DHANKUTA NEPAL	42599 C DUMKA INDIA
42404 C DHUBRI INDIA	89642 CT DUMONT D'URVILLE FRANCE
42314 C DIBRUGARH/MOHANBARI INDIA	68588 CT DURBAN (LOUIS BOTHA) SOUTH AFRICA
61967 CT DIEGO GARCIA USA	42731 C DWARKA INDIA
67009 C DIEGO-SUAREZ MADAGASCAR	67005 C DZAOUDZI/PAMANZI (MAYOTTE) COMOROS
61085 C DIFFA NIGER	24143 C DZARDZAN USSR
07280 C DIJON FRANCE	71735 C EARLTON,ONT. CANADA
17180 C DIKILI TURKEY	68858 CT EAST LONDON SOUTH AFRICA

STATION LIST RECENT DATA

94907 C EAST SALE AERODROME AUSTRALIA
 62750 C ED DUEIM SUDAN
 03160 C EDINBURGH AIRPORT U KINGDOM
 17050 C EDIRNE TURKEY
 71119 CT EDMONTON (STONY PLAIN), ALTA CANADA
 71123 C EDMONTON INT.,ALTA. CANADA
 71879 C EDMONTON MUNICIPAL ALTA. CANADA
 71121 CT EDMONTON/NAMAO,ALTA. CANADA
 71881 C EDSON,ALTA. CANADA
 04220 CT EGEDESMINDE DENMARK
 40199 C EILAT ISRAEL
 28440 CT EKATERINBURG (VERHNEE DUBROV USSR
 62337 C EL ARISH EGYPT
 62760 CT EL FASHER SUDAN
 60590 C EL GOLEA ALGERIA
 60540 C EL KHEITER ALGERIA
 60354 C EL MILIA ALGERIA
 62771 C EL OBEID SUDAN
 60559 C EL OUED ALGERIA
 72270 C EL PASO/INTL, TX. USA
 84179 C EL PUYO ECUADOR
 80437 C EL VIGIA, ESTADO MERIDA VENEZUELA
 60367 C EL-KALA ALGERIA
 60550 CT ELBAYADH ALGERIA
 12160 C ELBLAG POLAND
 71450 CT ELBOW, SASK. CANADA
 63686 C ELDORET KENYA
 27928 C ELEC USSR
 72486 C ELY/YELLAND, NV. USA
 10203 C EMDEN-HAFEN GERMANY
 76256 CT EMPALME, SON MEXICO
 62781 C EN NAHUD SUDAN
 86297 C ENCARNACION PARAGUAY
 29263 C ENISEJSK USSR
 63705 CT ENTEBBE AIRPORT UGANDA
 65257 C ENUGU NIGERIA
 72550 C EPPLLEY FIELD,OMAHA, NE. USA

24817 C ERBOGACHEN USSR
 44237 C ERDENEMANDAL MONGOLIA
 53068 C ERENHOT CHINA
 09554 C ERFURT-BINDERSLEBEN GERMANY
 10554 C ERFURT-BINDERSLEBEN GERMANY
 60210 C ERRACHIDIA MOROCCO
 17092 C ERZINCAN TURKEY
 17096 C ERZURUM TURKEY
 40800 CT ESFAHAN IRAN, ISLAMIC REP
 03162 C ESKDALEMUIR U KINGDOM
 17124 C ESKISEHIR TURKEY
 94638 CT ESPERANCE AUSTRALIA
 87803 C ESQUEL AERO ARGENTINA
 60220 C ESSAOUIRA MOROCCO
 24105 C ESSEJ USSR
 10410 CT ESSEN GERMANY
 71862 C ESTEVAN,SASK. CANADA
 71917 T EUREKA UA, N.W.T. CANADA
 72594 C EUREKA, CA. USA
 71917 C EUREKA,N.W.T. CANADA
 72432 C EVANSVILLE/REG., IN. USA
 08557 C EVORA PORTUGAL
 87576 CT EZEIZA AERO ARGENTINA
 65507 C FADA N'GOURMA BURKINA FASO
 70261 C FAIRBANKS/INTL, AK. USA
 16191 C FALCONARA ITALY
 89063 C FARADAY (ARGENTINE ISLAND) U KINGDOM
 61833 C FARANAH/BADALA GUINEA
 72753 C FARGO/HECTOR FIELD, ND. USA
 08554 C FARO PORTUGAL
 64753 C FAYA CHAD
 76698 CT FELIPE CARRILLO PUERTO,Q.ROO MEXICO
 82400 CT FERNANDO DE NORONHA BRAZIL
 11155 C FEUERKOGEL AUSTRIA
 09578 C FICHTELBERG GERMANY
 10578 C FICHTELBERG GERMANY
 17375 C FINIKE TURKEY

STATION LIST RECENT DATA

72637 C FLINT/BISHOP, MI. USA
 82678 CT FLORIANO BRAZIL
 83897 C FLORIANOPOLIS BRAZIL
 16613 C FLORINA GREECE
 82212 C FONTE BOA BRAZIL
 87162 C FORMOSA AERO ARGENTINA
 94646 CT FORREST AIRPORT AUSTRALIA
 71933 C FORT CHIPEWYAN, ALTA. CANADA
 71932 CT FORT MCMURRAY, ALTA. CANADA
 71945 CT FORT NELSON UA, B.C. CANADA
 71073 C FORT RELIANCE, N.W.T. CANADA
 38001 C FORT SEVCENKO USSR
 71946 C FORT SIMPSON, N.W.T. CANADA
 71934 CT FORT SMITH UA, N.W.T. CANADA
 72344 C FORT SMITH/MUN., AR. USA
 71943 C FORT ST JOHN, B.C. CANADA
 72533 C FORT WAYNE/MUN., BAER FL., IN. USA
 67197 CT FORT-DAUPHIN MADAGASCAR
 82397 CT FORTALEZA BRAZIL
 71700 C FREDERICTON, N.B. CANADA
 72389 C FRESCO/AIR TERM., CA. USA
 16244 C FROSINONE ITALY
 60035 C FUERTEVENTURA/AEROPUERTO SPAIN
 47843 C FUKUE JAPAN
 47807 CT FUKUOKA JAPAN
 91643 CT FUNAFUTI N ZEALAND
 08522 CT FUNCHAL PORTUGAL
 60765 C GABES TUNISIA
 68244 C GABORONE BOTSWANA
 60745 C GAFSA TUNISIA
 65557 C GAGNOA COTE D'IVOIRE
 15310 C GALATI ROMANIA
 83746 T GALEAO BRAZIL
 44284 C GALUT MONGOLIA
 72242 C GALVESTON, TX. USA
 64454 C GAMBOMA CONGO
 71803 C GANDER INT.AIRPORT, NFLD. CANADA

57993 C GANZHOU CHINA
 61226 C GAO MALI
 65522 C GAOUA BURKINA FASO
 63723 CT GARISSA KENYA
 64860 C GAROUA REP CAMEROON
 71188 C GASPE, QUE. CANADA
 40405 C GASSIM SAUDI ARABIA
 42410 CT GAUHATI INDIA
 80241 CT GAVIOTAS COLOMBIA
 61099 C GAYA NIGER
 17260 C GAZIANTEP TURKEY
 12155 C GDANSK-SWIBNO POLAND
 62752 CT GEDAREF SUDAN
 10628 C GEISENHEIM GERMANY
 64006 C GEMENA ZAIRE
 17162 C GEMEREK TURKEY
 98851 C GEN. SANTOS PHILIPPINES
 62770 C GENEINA SUDAN
 87619 C GENERAL ACHA ARGENTINA
 87532 C GENERAL PICO AERO ARGENTINA
 06700 C GENEVE-COINTRIN SWITZERLAND
 68828 CT GEORGE AIRPORT SOUTH AFRICA
 81001 C GEORGETOWN GUYANA
 10567 C GERA-LEUMNITZ GERMANY
 09567 C GERA-LEUMNITZ GERMANY
 94403 CT GERALDTON AIRPORT AUSTRALIA
 71834 C GERALDTON, ONT. CANADA
 08184 C GERONA/COSTA BRAVA SPAIN
 62103 T GHADAMES LIBYAN ARAB JAMAHIR
 68024 C GHANZI BOTSWANA
 60566 C GHARDAIA ALGERIA
 60517 C GHAZAOUET ALGERIA
 62338 C GHAZZA EGYPT
 62161 C GIALO LIBYAN ARAB JAMAHIR
 08495 CT GIBRALTAR GIBRALTAR
 08014 C GIJON SPAIN
 94461 CT GILES AUSTRALIA

STATION LIST RECENT DATA

71912 C GILLAM,MAN. CANADA	72775 CT GREAT FALLS/INT., MT. USA
71856 C GIMLI,MAN. CANADA	72645 C GREEN BAY/A.-STRAUBEL, WI. USA
80219 C GIRARDOT/SANTIAGO VILLA COLOMBIA	72317 C GREENSBORO/G.-HIGH PT., NC. USA
17034 C GIRESUN TURKEY	72312 C GREENVILLE/G-SPARTANBURG,SC. USA
93291 C GISBORNE AERODROME N ZEALAND	71397 C GREENWOOD,N.S. CANADA
93292 C GISBORNE AERODROME AWS N ZEALAND	09184 CT GREIFSWALD GERMANY
64381 C GISENYI RWANDA	10184 CT GREIFSWALD GERMANY
41140 C GIZAN SAUDI ARABIA	68014 CT GROOTFONTEIN NAMIBIA
71927 C GLADMAN POINT,N.W.T. CANADA	08226 C GUADALAJARA SPAIN
94380 CT GLADSTONE AUSTRALIA	76612 C GUADALAJARA,JAL. MEXICO
72768 C GLASGOW/INTL, MT. USA	87497 C GUALEGUAYCHU AERO ARGENTINA
20292 CT GMO IM.E.K. FEDOROVA USSR	91217 C GUAM, MARIANA IS. USA NA
43192 CT GOA/PANJIM INDIA	78701 C GUANAJA HONDURAS
87880 C GOBERNADOR GREGORES AERO ARGENTINA	76577 C GUANAJUATO,GTO. MEXICO
04250 C GODTHAB NUUK DENMARK	80428 C GUANARE VENEZUELA
09499 C GOERLITZ GERMANY	59287 CT GUANGZHOU CHINA
10499 C GOERLITZ GERMANY	80448 C GUASDUALITO VENEZUELA
83423 C GOIANIA BRAZIL	78640 C GUATEMALA (OBSERVA- TORIO NA GUATEMALA
17110 C GOKCEADA TURKEY	84203 CT GUAYAQUIL/SIMON BOLIVAR ECUADOR
63331 C GONDAR ETHIOPIA	60403 C GUELMA ALGERIA
72465 C GOODLAND/RENNER FIELD/, KS. USA	80423 C GUIRIA VENEZUELA
71816 CT GOOSE UA,NFLD. CANADA	98558 C GUIUAN PHILIPPINES
63403 C GORE ETHIOPIA	63630 C GULU UGANDA
71733 C GORE BAY,ONT. CANADA	17088 C GUMUSHANE TURKEY
97048 C GORONTALO/JALALUDDIN INDONESIA	02128 C GUNNARN SWEDEN
02527 T GOTEBORG/LANDVETTER SWEDEN	35700 CT GUR'EV USSR
02512 C GOTEBORG/SAVE SWEDEN	40360 C GURIAT SAUDI ARABIA
68906 CT GOUGH ISLAND SOUTH AFRICA	70367 C GUSTAVUS USA
61045 C GOURE NIGER	40250 CT H-4 'IRWAISHED' JORDAN
94150 CT GOVE AIRPORT AUSTRALIA	48820 CT HA NOI VIET NAM
08419 C GRANADA/AEROPUERTO SPAIN	31735 CT HABAROVSK USSR
72476 C GRAND JUNCTION/WALKER F.,CO. USA	47678 CT HACHIJOGIMA JAPAN
72635 C GRAND RAPIDS/KENT CO., MI. USA	76692 CT HACIENDA YLANG YLANG VER. MEXICO
71940 C GRANDE PRAIRIE,ALTA. CANADA	40634 C HADITHA IRAQ
78954 C GRANTLEY ADAMS BARBADOS	47069 CT HAEJU DPR KOREA
11240 C GRAZ-THALERHOF- FLUGHAFEN AUSTRIA	40373 CT HAFR AL-BATIN SAUDI ARABIA
16253 CT GRAZZANISE ITALY	59758 C HAIKOU CHINA

STATION LIST RECENT DATA

40394 CT HAIL SAUDI ARABIA	91285 CT HILO/GEN. LYMAN, HAWAII, USA ONIA
50527 CT HAILAR CHINA	98755 C HINATUAN PHILIPPINES
17285 C HAKKARI TURKEY	47765 C HIROSHIMA JAPAN
47430 C HAKODATE JAPAN	48900 CT HO CHI MINH VIET NAM
71396 T HALIFAX METOC,N.S. CANADA	94975 CT HOBART AIRPORT AUSTRALIA
71081 CT HALL BEACH UA,N.W.T. CANADA	10962 C HOHENPEISSENBERG GERMANY
89022 CT HALLEY U KINGDOM	93614 C HOKITIKA AERODROME N ZEALAND
94212 C HALLS CREEK AIRPORT AUSTRALIA	93615 C HOKITIKA AERODROME AWS N ZEALAND
40030 C HAMA SYRIAN ARAB REP	26378 C HOLM USSR
47755 C HAMADA JAPAN	61240 C HOMBORI MALI
43497 C HAMBANTOTA SRI LANKA	70341 C HOMER/MUNICIPAL USA
10147 C HAMBURG-FUHLSBUETTEL GERMANY	91517 CT HONIARA SOLOMON ISLANDS
52203 C HAMI CHINA	91520 C HONIARA/HENDERSON SOLOMON ISLANDS
10338 CT HANNOVER GERMANY	03586 C HONINGTON U KINGDOM
23933 CT HANTY-MANSIJSK USSR	91182 C HONOLULU, OAHU, HAWAII USA OM
91944 CT HAO FRENCH POLY.	17042 C HOPA TURKEY
02196 C HAPARANDA SWEDEN	71114 C HOPE,B.C. CANADA
34300 CT HAR'KOV USSR	08506 C HORTA (ACORES) PORTUGAL
67774 T HARARE (BELVEDERE) ZIMBABWE	23219 C HOSEDA-HARD USSR
67775 CT HARARE (KUTSAGA) ZIMBABWE	51828 C HOTAN CHINA
02361 C HARNOSAND SWEDEN	72243 C HOUSTON/INTERCONTI- NENTAL, USA
72508 C HARTFORD/BRADLEY INTL, CT. USA	44218 C HOVDO MONGOLIA
60581 C HASSI-MESSAOUD ALGERIA	78806 T HOWARD AFB PANAMA
20891 CT HATANGA USSR	76773 CT HUAJUAPAN DE LEON, OAX MEXICO
44207 C HATGAL MONGOLIA	66318 C HUAMBO (NOVA LISBOA) ANGOLA
78988 CT HATO AIRPORT,CURACAO CURACAO AND BONAIRE	84347 C HUAMBOS PERU
71935 C HAY RIVER,N.W.T. CANADA	84405 C HUANCABAMBA PERU
72772 C HELENA/COUNTY-CITY, MT. USA	84564 C HUANUCO PERU
02974 C HELSINKI-VANTAA FINLAND	84630 C HUAYAO PERU
62378 CT HELWAN EGYPT	71868 C HUDSON BAY,SASK. CANADA
03496 T HEMSBY U KINGDOM	08383 C HUELVA SPAIN
16754 CT HERAKLION GREECE	08094 C HUESCA/MONFLORITE SPAIN
40938 CT HERAT AFGHANISTAN	72425 C HUNTINGTON/TRI- STATE WV. USA
91945 C HEREHERETUE FRENCH POLY.	72323 C HUNTSVILLE/MADISON CO., AL. USA
60001 C HIERRO/AEROPUERTO SPAIN	72654 C HURON/HURON REGIONAL, SD. USA
71066 C HIGH LEVEL, ALTA CANADA	44232 C HUTAG MONGOLIA
91753 C HIHIFO (ILE WALLIS) N CALEDONIA	44285 C HUZHIRT MONGOLIA

STATION LIST RECENT DATA

41765 C HYDERABAD PAKISTAN
 43128 CT HYDERABAD AIRPORT INDIA
 41764 C HYDERABAD AIRPORT PAKISTAN
 47016 C HYESAN DPR KOREA
 15090 C IASI ROMANIA
 98324 C IBA PHILIPPINES
 80214 C IBAGUE/PERALES COLOMBIA
 84043 C IBARRA/ATAHUALPA ECUADOR
 08373 C IBIZA/ES CODOLA SPAIN
 32411 C ICA USSR
 16756 C IERAPETRA GREECE
 60160 C IFRANE MOROCCO
 17100 C IGDIR TURKEY
 83821 C IGUAPE BRAZIL
 87097 C IGUAZU AERO ARGENTINA
 61972 C ILE EUROPA FRANCE
 61970 C ILE JUAN DE NOVA FRANCE
 71709 C ILES DE LA MADELEINEQUE. CANADA
 61968 C ILES GLORIEUSES FRANCE
 25248 C ILIRNEJ USSR
 60640 C ILLIZI ALGERIA
 98637 C ILOILO PHILIPPINES
 65101 C ILORIN NIGERIA
 31416 C IM POLINY OSIPENKO USSR
 64459 C IMPFONDO CONGO
 60611 C IN AMENAS ALGERIA
 60630 CT IN SALAH ALGERIA
 60690 C IN-GUEZZAM ALGERIA
 47112 C INCHON REP KOREA
 72438 C INDIANAPOLIS/I.-MUN/WEI.,IN. USA
 42754 C INDORE INDIA
 17024 C INEBOLU TURKEY
 98434 C INFANTA PHILIPPINES
 67323 C INHAMBALE MOZAMBIQUE
 11120 C INNSBRUCK-FLUGHAFEN AUSTRIA
 64115 C INONGO ZAIRE
 72747 CT INT.FALLS/FALLS INT.MN. USA

71907 CT INUKJUAK, QUE CANADA
 71957 CT INUVIK UA,N.W.T. CANADA
 93844 CT INVERCARGILL AERODROME N ZEALAND
 16642 C IOANNINA GREECE
 80370 C IPIALES/SAN LUIS COLOMBIA
 71909 CT IQALUIT UA,N.W.T. CANADA
 85417 C IQUIQUE CHILE
 84377 C IQUITOS PERU
 83881 C IRAI BRAZIL
 83836 C IRATI BRAZIL
 40255 C IRBID JORDAN
 30710 C IRKUTSK USSR
 47918 CT ISHIGAKIJIMA JAPAN
 64062 C ISIRO ZAIRE
 17370 C ISKENDERUN TURKEY
 85469 CT ISLA DE PASCUA CHILE
 76151 C ISLA GUADALUPE, B.C. MEXICO
 85834 C ISLA HUAFO CHILE
 85585 C ISLA JUAN FERNANDEZ CHILE
 41571 CT ISLAMABAD AIRPORT PAKISTAN
 71145 CT ISLAND LAKE, MAN. CANADA
 88968 T ISLAS ORCADAS D.N. (OBSERVAT ARGENTINA
 85930 C ISLOTES EVANGELISTAS CHILE
 17240 CT ISPARTA TURKEY
 17062 CT ISTANBUL/GOZTEPE TURKEY
 82445 C ITAITUBA BRAZIL
 98132 C ITBAYAT PHILIPPINES
 60010 C IZANA SPAIN
 17220 CT IZMIR TURKEY
 84088 C IZOBAMBA-SANTA CATALINA ECUADOR
 47800 C IZUHARA JAPAN
 68112 CT J.G.STRIJDOM NAMIBIA
 82640 C JACAREACANGA BRAZIL
 87305 C JACHAL ARGENTINA
 72235 C JACKSON/ALLEN C. THOMP., MS. USA
 72206 C JACKSONVILLE/INTNL.,FL. USA
 78449 C JACMEL HAITI

STATION LIST RECENT DATA

41715 CT JACOBABAD PAKISTAN	83692 C JUIZ DE FORA BRAZIL
83186 C JACOBINA BRAZIL	87046 C JUJUY AERO ARGENTINA
08417 C JAEN SPAIN	84735 C JULIACA PERU
43041 C JAGDALPUR INDIA	78866 CT JULIANA AIRPORT, ST. MAARTEN ST.MAARTEN, ST.EUST
96747 C JAKARTA HALIM PERDANAKUSUMA INDONESIA	87548 C JUNIN AERO ARGENTINA
96745 C JAKARTA/OBSERVATORY INDONESIA	32150 CT JUZNO-SAHALINSK USSR
96749 CT JAKARTA/SOEKARNO- HATTA INDONESIA	02935 CT JYVASKYLA FINLAND
24959 CT JAKUTSK USSR	61886 C KABALA SIERRA LEONE
42055 T JAMMU INDIA	40948 CT KABUL AIRPORT AFGHANISTAN
01001 CT JAN MAYEN NORWAY	67663 C KABWE ZAMBIA
68368 CT JAN SMUTS SOUTH AFRICA	62810 C KADUGLI SUDAN
71888 C JASPER,ALTA. CANADA	61492 C KAEDI MAURITANIA
96791 C JATIWANGI INDONESIA	47827 CT KAGOSHIMA JAPAN
97690 C JAYAPURA/SENTANI INDONESIA	17255 C KAHRAMANMARAS TURKEY
41024 CT JEDDAH (KING ABDUL AZIZ INT. SAUDI ARABIA	91190 C KAHULUI AIRPORT, MAUI USA
60725 C JENDOUBA TUNISIA	93678 C KAIKOURA N ZEALAND
71071 C JENNY LIND ISLAND, N.W.T. CANADA	97760 C KAIMANA/UTAROM INDONESIA
78435 C JEREMIE HAITI	60735 C KAIROUAN TUNISIA
08451 C JEREZ DE LA FRONTERA AERO. SPAIN	93012 CT KAITAIA N ZEALAND
40184 C JERUSALEM ISRAEL	02897 C KAJAANI FINLAND
40290 C JERUSALEM AIRPORT JORDAN	41535 C KAKUL PAKISTAN
41936 C JESSORE BANGLADESH	34247 C KALAC USSR
41598 CT JHELUM PAKISTAN	30469 C KALAKAN USSR
60351 C JIJEL ACHOUAT ALGERIA	16726 C KALAMATA GREECE
60353 C JIJEL PORT ALGERIA	64285 C KALEMIE ZAIRE
63402 C JIMMA ETHIOPIA	94637 CT KALGOORLIE AIRPORT AUSTRALIA
52533 C JIUQUAN CHINA	27402 C KALININ USSR
41756 CT JIWANI PAKISTAN	26702 C KALININGRAD USSR
83481 C JOAO PINHEIRO BRAZIL	02987 C KALLBADAGRUND FINLAND
42339 CT JODHPUR INDIA	27703 C KALUGA USSR
02929 C JOENSUU FINLAND	64380 C KAMEMBE RWANDA
02963 CT JOKIOINEN FINLAND	25744 C KAMENSKOE USSR
02550 C JONKOPING FLYGPLATS SWEDEN	40001 C KAMISHLI SYRIAN ARAB REP
65134 C JOS NIGERIA	71887 C KAMLOOPS,B.C. CANADA
78762 CT JUAN SANTAMARIA COSTA RICA	48985 C KAMPOT DEMOCRATIC KAMPUCHE
84474 C JUANJUI PERU	67586 CT KAMUZU INTL. AIRPORT MALAWI
62941 C JUBA SUDAN	64235 CT KANANGA ZAIRE

STATION LIST RECENT DATA

40637 C KANAQIN IRAQ
 47605 C KANAZAWA JAPAN
 40990 CT KANDAHAR AIRPORT AFGHANISTAN
 65306 C KANDI BENIN
 47105 C KANGNUNG REP KOREA
 22165 C KANIN NOS USSR
 61829 C KANKAN GUINEA
 65046 CT KANO NIGERIA
 72446 C KANSAS CITY, INTL, MO. USA
 61679 C KAOLACK SENEGAL
 67641 C KAOMA ZAMBIA
 04340 C KAP TOBIN DENMARK
 71831 C KAPUSKASING,ONT. CANADA
 65357 C KARA TOGO
 41780 CT KARACHI AIRPORT PAKISTAN
 41782 C KARACHI MANORA PAKISTAN
 41781 C KARACHI MASROOR PAKISTAN
 35394 CT KARAGANDA USSR
 02080 C KARESUANDO SWEDEN
 62660 CT KARIMA SUDAN
 09577 C KARL-MARX-STADT GERMANY
 10727 C KARLSRUHE GERMANY
 02418 C KARLSTAD FLYGPLATS SWEDEN
 17098 C KARS TURKEY
 67475 CT KASAMA ZAMBIA
 67541 C KASEMPA ZAMBIA
 51709 C KASHI CHINA
 62730 CT KASSALA SUDAN
 10438 C KASSEL GERMANY
 17074 C KASTAMONU TURKEY
 16614 C KASTORIA (AIRPORT) GREECE
 44454 CT KATHMANDU AIRPORT NEPAL
 26629 CT KAUNAS USSR
 16625 C KAVALA GREECE
 94076 C KAVIENG M.O. PAPUA N GUINEA
 67403 C KAWAMBWA ZAMBIA
 61257 C KAYES MALI

27595 CT KAZAN' USSR
 61699 C KEDOUGOU SENEGLAL
 68312 C KEETMANSHOOP NAMIBIA
 04018 CT KEFLAVIKURFLUGVOLLUR ICELAND
 97146 C KENDARI/WOLTERMON- GINSIDI INDONESIA
 61285 C KENIEBA MALI
 60120 C KENITRA MOROCCO
 71850 C KENORA,ONT. CANADA
 16641 C KERKYRA GREECE
 40841 CT KERMAN IRAN, ISLAMIC REP
 02805 C KEVO FINLAND
 72201 C KEY WEST/INTL, FL. USA
 44313 C KHALKH-GOL MONGOLIA
 41114 CT KHAMIS MUSHAIT SAUDI ARABIA
 41718 CT KHANPUR PAKISTAN
 62721 CT KHARTOUM SUDAN
 60476 C KHENCHELLA ALGERIA
 41744 CT KHUZDAR PAKISTAN
 61214 C KIDAL MALI
 33345 CT KIEV USSR
 61498 C KIFFA MAURITANIA
 64387 C KIGALI RWANDA
 64222 C KIKWIT ZAIRE
 02801 C KILPISJARVI FINLAND
 68438 CT KIMBERLEY SOUTH AFRICA
 47025 C KIMCHAEK DPR KOREA
 71129 C KINDERSLEY,SASK. CANADA
 61818 C KINDIA GUINEA
 64155 C KINDU ZAIRE
 40437 CT KING KHALED INT. AIRPORT SAUDI ARABIA
 70326 C KING SALMON, AK. USA
 45004 CT KING'S PARK HONG KONG
 26215 C KINGISEPP USSR
 71620 C KINGSTON,ONT. CANADA
 78397 CT KINGSTON/NORMAN MANLEY JAMAICA
 03066 C KINLOSS U KINGDOM
 64210 C KINSHASA/N'DJILI ZAIRE

STATION LIST RECENT DATA

30230 CT KIRENSK USSR	64893 C KOUNDJA REP CAMEROON
17052 C KIRKLARELI TURKEY	61293 C KOUTIALA MALI
40621 C KIRKUK IRAQ	16632 C KOZANI GREECE
27196 C KIROV USSR	43314 C KOZHIKODE INDIA
17160 C KIRSEHIR TURKEY	12566 C KRAKOW POLAND
64040 C KISANGANI ZAIRE	29574 CT KRASNOJARSK (EMEL'YANOVO) USSR
61834 C KISSIDOUGOU GUINEA	38507 C KRASNODVODSK USSR
61270 C KITA MALI	64971 C KRIBI REP CAMEROON
64203 C KITONA ZAIRE	40766 C KRMANSAH IRAN, ISLAMIC REP
11231 C KLAGENFURT-FLUGHAFEN AUSTRIA	60514 C KSAR CHELLALA ALGERIA
26509 C KLAJPEDA USSR	48647 T KUALA LUMPER/SUBANG MALAYSIA
72326 C KNOXVILLE/MUN., TN. USA	48648 T KUALA LUMPUR/PETALING JAYA MALAYSIA
06181 T KOBENHAVN/JAEGERSBORG DENMARK & FAROE IS.	48647 C KUALA LUMPUR/SUBANG MALAYSIA
06180 C KOBENHAVN/KASTRUP DENMARK & FAROE IS.	48657 CT KUANTAN MALAYSIA
06186 C KOBENHAVN/LANDBOHOJSKOLEN DENMARK & FAROE IS.	96413 CT KUCHING MALAYSIA
47893 C KOCHI JAPAN	62271 CT KUFRA LIBYAN ARAB JAMAHIR
47638 C KOFU JAPAN	47819 C KUMAMOTO JAPAN
41564 C KOHAT PAKISTAN	65442 C KUMASI GHANA
61698 C KOLDA SENEGAL	17059 C KUMKOY TURKEY
29231 CT KOLPASEV USSR	56778 CT KUNMING CHINA
71969 C KOMAKUK BEACH, Y.T. CANADA	47140 C KUNSAN REP KOREA
16610 C KOMOTINI GREECE	97372 C KUPANG/EL TARI INDONESIA
10929 C KONSTANZ GERMANY	34009 C KURSK USSR
17244 C KONYA TURKEY	47418 C KUSHIRO JAPAN
17248 C KONYA/EREGLI TURKEY	28952 CT KUSTANAJ USSR
25954 CT KORF USSR	40665 C KUT-AL-HAI IRAQ
65536 C KORHOGO COTE D'IVOIRE	71906 CT KUUJJUAQ, QUE. CANADA
91408 C KOROR, PALAU IS. USA IVOIRE	71905 C KUUJJUARAPIK, QUE. CANADA
16742 C KOS (AIRPORT) GREECE	02869 C KUUSAMO FINLAND
62772 C KOSTI SUDAN	40582 CT KUWAIT INTERNATIONAL AIRPORT KUWAIT
42452 C KOTA AERODROME INDIA	91366 C KWAJALEIN/BUCH. MARSHALL IS. USA
48615 CT KOTA BHARU MALAYSIA	47116 C KWANAKSAN REP KOREA
96471 CT KOTA KINABALU MALAYSIA	47156 C KWANGJU REP KOREA
70133 CT KOTZEBUE, RALPH WIEN USA	47158 T KWANGJU AB REP KOREA
65378 C KOUMA-KONDA TOGO	16743 C KYTHIRA GREECE
91577 C KOUMAC (NLLE-CALEDONIE) N CALEDONIA	33393 CT L'VOV USSR
	80476 CT LA CANADA (MARACAIBO) VENEZUELA

STATION LIST RECENT DATA

78705 C LA CEIBA (AIRPORT) HONDURAS
 08001 CT LA CORUNA SPAIN
 08002 C LA CORUNA/ALVEDRO SPAIN
 71823 CT LA GRANDE IV,QUE. CANADA
 71827 C LA GRANDE RIVIERE, QUE CANADA
 78708 C LA MESA (SAN PEDRO SULA) HONDURAS
 08117 C LA MOLINA SPAIN
 80405 C LA ORCHILA VENEZUELA
 60005 C LA PALMA/AEROPUERTO SPAIN
 76405 C LA PAZ, B.C.S. MEXICO
 85201 C LA PAZ/ALTO BOLIVIA
 87007 CT LA QUIACA ARGENTINA
 87217 C LA RIOJA AERO. ARGENTINA
 71922 C LA RONGE,SASK CANADA
 71806 C LA SCIE,NFLD. CANADA
 85488 C LA SERENA CHILE
 78672 C LA UNION EL SALVADOR
 61809 C LABE GUINEA
 87534 C LABOULEYE ARGENTINA
 82723 C LABREA BRAZIL
 96465 C LABUAN MALAYSIA
 71937 C LADY FRANKLIN POINT,N.W.T. CANADA
 68476 CT LADYSMITH SOUTH AFRICA
 94027 CT LAE M.O. PAPUA N GUINEA
 60545 C LAGHOUAT ALGERIA
 87903 C LAGO ARGENTINO AERO ARGENTINA
 65201 C LAGOS/IKEJA NIGERIA
 65202 T LAGOS/OSHODI NIGERIA
 41641 C LAHORE AIRPORT PAKISTAN
 41640 CT LAHORE CITY PAKISTAN
 08509 T LAJES (ACORES) PORTUGAL
 08508 T LAJES/SANTA RITA (ACORES) PORTUGAL
 72240 CT LAKE CHARLES/MUN., LA. USA
 91555 C LAMAP (MALEKULA) VANUATU
 64551 C LAMBARENE GABON
 16675 C LAMIA GREECE
 72576 CT LANDER/HUNT, WY. USA

71899 C LANGARA,B.C. CANADA
 71846 C LANSDOWNE HOUSE,ONT CANADA
 52889 CT LANZHOU CHINA
 98223 CT LAOAG PHILIPPINES
 02958 C LAPPEENRANTA FINLAND
 16648 C LARISSA GREECE
 17609 C LARNACA AIRPORT CYPRUS
 87563 C LAS FLORES AERO ARGENTINA
 87078 C LAS LOMITAS ARGENTINA
 60030 C LAS PALMAS DE GRAN CAN./GAN. SPAIN
 72386 C LAS VEGAS/MCCARRAN, NV. USA
 64560 C LASTOURSVILLE GABON
 40022 C LATTAKIA SYRIAN ARAB REP
 94968 C LAUNCESTON AIRPORT AUSTRALIA
 94865 CT LAVERTON AERODROME AUSTRALIA
 78925 C LE LAMENTIN MARTINIQUE
 78897 CT LE RAIZET,GUADELOUPE ST.MARTIN, ST.BARTH
 94302 CT LEARMOUTH AIRPORT AUSTRALIA
 12120 CT LEBA POLAND
 03257 C LEEMING U KINGDOM
 98444 C LEGASPI PHILIPPINES
 12374 T LEGIONOWO POLAND
 09449 C LEINEFELDE GERMANY
 10449 C LEINEFELDE GERMANY
 09469 C LEIPZIG-SCHEUDITZ GERMANY
 10469 C LEIPZIG-SCHEUDITZ GERMANY
 83242 C LENCOIS BRAZIL
 89657 CT LENINGRADSKAJA USSR
 08055 C LEON/VIRGEN DEL CAMINO SPAIN
 08171 C LERIDA SPAIN
 03005 CT LERWICK U KINGDOM
 78447 C LES CAYES HAITI
 71874 CT LETHBRIDGE,ALTA.CANADA
 80398 CT LETICIA/VASQUEZ COBO COLOMBIA
 72422 C LEXINGTON/BLUE GRASS, KY. USA
 55591 CT LHASA CHINA
 64015 C LIBENGE ZAIRE

STATION LIST RECENT DATA

64500 C LIBREVILLE GABON	72295 C LOS ANGELES/INT., CA. USA
67217 C LICHINGA MOZAMBIQUE	64401 C LOUBOMO CONGO
91165 CT LIHUE, KAUAI, HAWAII USA QUE	72423 C LOUISVILLE/STANDIFORD, KY. USA
07015 C LILLE FRANCE	66160 CT LUANDA ANGOLA
99080 CT LIMA OCEAN WEATHER STATI	48930 C LUANG-PRABANG LAO PDR
84628 CT LIMA-CALLAO/AEROP. INTERNACI PERU	66390 CT LUBANGO (SA DA BANDEIRA) ANGOLA
16650 C LIMNOS(AIRPORT) GREECE	72267 C LUBBOCK/LUBBOCK INTL, TX. USA
07434 C LIMOGES FRANCE	64360 C LUBUMBASHI-LUANO ZAIRE
72551 C LINCOLN/MUN., NE. USA	42369 T LUCKNOW/AMAUSI INDIA
09393 T LINDENBERG GERMANY	42099 C LUDHIANA INDIA
10393 CT LINDENBERG GERMANY	66285 CT LUENA (LUSO) ANGOLA
09393 C LINDENBERG GERMANY	06770 C LUGANO SWITZERLAND
61627 C LINGUERE SENEGAL	08008 C LUGO/ROZAS SPAIN
11010 C LINZ/HOERSCHING- FLUGHAFEN AUSTRIA	98747 C LUMBIA AIRPORT PHILIPPINES
27930 C LIPECK USSR	61856 C LUNGI SIERRA LEONE
64014 C LISALA ZAIRE	64209 C LUOZI ZAIRE
08535 C LISBOA PORTUGAL	16597 C LUQA MALTA
08579 T LISBOA/GAGO COUTINHO PORTUGAL	67666 T LUSAKA CITY AIRPORT ZAMBIA
67743 C LIVINGSTONE ZAMBIA	67665 C LUSAKA INTERNATIONALAIRPORT ZAMBIA
13015 C LJUBLJANA/BEZIGRAD YUGOSLAVIA	06590 C LUXEMBOURG/LUXEMBOURG LUXEMBOURG
84545 C LLATA PERU	03740 C LYNEHAM U KINGDOM
71871 C LLOYDMINISTER,ALTA.CANADA	71078 C LYNN LAKE, MAN. CANADA
64146 C LODJA ZAIRE	07480 C LYON/BRON FRANCE
63612 T LODWAR KENYA	07481 T LYON/SATOLAS FRANCE
08084 C LOGRONO/AGONCILLO SPAIN	71891 C LYTTON,B.C. CANADA
84270 C LOJA/LA ARGELIA ECUADOR	64452 C M'POUYA CONGO
15511 CT LOM BULGARIA	60467 C M'SILA ALGERIA
65387 C LOME TOGO	40310 C MA'AN JORDAN
71623 C LONDON,ONT. CANADA	98648 C MAASIN PHILIPPINES
03776 C LONDON/GATWICK AIRPORT U KINGDOM	45011 C MACAO MACAU
83766 C LONDRINA BRAZIL	82098 C MACAPA BRAZIL
94346 C LONGREACH AIRPORT AUSTRALIA	61847 C MACENTA GUINEA
71091 C LONGSTAFF BLUFF, N.W.T. CANADA	43185 CT MACHILIPATNAM INDIA
72247 T LONGVIEW, TX. USA	71080 C MACKAR INLET,N.W.T.CANADA
01043 C LOPPA NORWAY	94367 C MACKAY MO AUSTRALIA
94995 CT LORD HOWE ISLAND AUSTRALIA	71944 C MACKENZIE, B.C. CANADA
78652 C LOS ANDES EL SALVADOR	72217 C MACON/LEWIS B.WILSON,GA. USA

STATION LIST RECENT DATA

94998 CT MACQUARIE ISLAND AUSTRALIA
98646 CT MACTAN PHILIPPINES
94014 C MADANG M.O. PAPUA N GUINEA
40430 CT MADINAH SAUDI ARABIA
72641 C MADISON/DANE COUNTY REGIONAL USA
43279 CT MADRAS/MINAMBAKKAM INDIA
08222 C MADRID SPAIN
08221 CT MADRID/BARAJAS SPAIN
08223 C MADRID/CUATRO VIENTOS SPAIN
08224 C MADRID/GETAFE SPAIN
08227 C MADRID/TORREJON SPAIN
47624 C MAEBASHI JAPAN
40265 T MAFRAQ JORDAN
61091 C MAGARIA NIGER
85114 C MAGDALENA BOLIVIA
09361 C MAGDEBURG GERMANY
10361 C MAGDEBURG GERMANY
60522 C MAGHNIA ALGERIA
65082 C MAIDUGURI NIGERIA
61096 C MAINE-SOROA NIGER
67073 C MAINTIRANO MADAGASCAR
47750 C MAIZURU JAPAN
67027 C MAJUNGA MADAGASCAR
91376 C MAJURO/MARSHALL IS. INTL USA CAR
64403 C MAKABANA CONGO
41030 CT MAKKAH SAUDI ARABIA
64556 C MAKOKOU GABON
64456 C MAKOUA CONGO
65271 C MAKURDI NIGERIA
48665 C MALACCA MALAYSIA
08482 C MALAGA/AEROPUERTO SPAIN
62840 CT MALAKAL SUDAN
66215 C MALANGE ANGOLA
87506 C MALARGUE AERO ARGENTINA
17200 C MALATYA/ERHAC TURKEY
98751 C MALAYBALAY PHILIPPINES
03980 C MALIN HEAD IRELAND

63799 C MALINDI KENYA
64890 C MAMFE REP CAMEROON
61820 C MAMOU GUINEA
65548 C MAN COTE D'IVOIRE
78741 C MANAGUA A.C.SANDINO NICARAGUA
67143 C MANANJARY MADAGASCAR
82331 C MANAUS BRAZIL
82332 T MANAUS (AEROPORTO) BRAZIL
03334 C MANCHESTER AIRPORT U KINGDOM
48042 C MANDALAY BURMA
44341 C MANDALGOVI MONGOLIA
43285 T MANGALORE/PANAMBUR INDIA
65352 C MANGO TOGO
98425 C MANILA PHILIPPINES
17186 C MANISA TURKEY
44294 C MANIT MONGOLIA
71722 CT MANIWAKI,QUE. CANADA
70179 C MANLEY HOT SPRINGS, AK. USA
43413 C MANNAR SRI LANKA
97530 C MANOKWARI/RENDANI INDONESIA
64282 C MANONO ZAIRE
67461 C MANSA ZAMBIA
03797 C MANSTON U KINGDOM
76654 C MANZANILLO, COL. MEXICO
64701 C MAO CHAD
67341 CT MAPUTO/MAVALANE MOZAMBIQUE
87774 C MAQUINCHAO ARGENTINA
87692 C MAR DEL PLATA AERO ARGENTINA
82562 C MARABA BRAZIL
80407 C MARACAIBO-LA CHINITA VENEZUELA
80413 CT MARACAY - B.A. SUCRE VENEZUELA
61080 C MARADI NIGER
87467 C MARCOS JUAREZ AERO ARGENTINA
17275 C MARDIN TURKEY
08043 C MARIN SPAIN
16325 C MARINA DI GINOSA ITALY
68994 CT MARION ISLAND SOUTH AFRICA

STATION LIST RECENT DATA

86068 C MARISCAL ESTIGARRIBIA PARAGUAY
 17298 C MARMARIS TURKEY
 64851 C MAROUA-SALAK REP CAMEROON
 72743 C MARQUETTE, MI. USA
 60230 C MARRAKECH MOROCCO
 63641 C MARSABIT KENYA
 07650 C MARSEILLE/MARIGNANE FRANCE
 61996 CT MARTIN DE VIVIES (ILE AMSTER FRANCE
 71817 C MARY'S HARBOUR,NFLD. CANADA
 47155 C MASAN REP KOREA
 98543 C MASBATE PHILIPPINES
 60507 C MASCARA GRISS ALGERIA
 60506 C MASCARA METMORE ALGERIA
 68454 C MASERU LESOTHO
 40745 CT MASHHAD IRAN, ISLAMIC REP
 41288 CT MASIRAH OMAN
 64207 C MATADI ZAIRE
 71821 C MATAGAMI, QUE CANADA
 61630 C MATAM SENEGAL
 47741 C MATSUE JAPAN
 47618 C MATSUMOTO JAPAN
 47887 C MATSUYAMA JAPAN
 84600 C MATUCANA PERU
 80435 C MATORIN VENEZUELA
 97300 C MAUMERE/WAI OTI INDONESIA
 68032 C MAUN BOTSWANA
 66447 C MAVINGA ANGOLA
 89564 CT MAWSON AUSTRALIA
 71965 C MAYO,Y.T. CANADA
 64503 C MAYUMBA GABON
 40911 C MAZAR-I-SHARIF AFGHANISTAN
 84760 C MAZO CRUZ PERU
 64005 C MBANDAKA ZAIRE
 64247 C MBUJI-MAYI ZAIRE
 70231 C MCGRATH, AK. USA
 71897 C MCINNES IS.,B.C. CANADA
 89664 CT MCMURDO USA

71125 C MEADOW LAKE,SASK. CANADA
 60549 C MECHERIA ALGERIA
 96035 CT MEDAN/POLONIA INDONESIA
 60437 C MEDEA ALGERIA
 72597 CT MEDFORD/MEDFORD- JACKSON COU USA
 71872 C MEDICINE HAT,ALTA. CANADA
 94430 C MEEKATHARRA AIRPORT AUSTRALIA
 48053 T MEIKTILA BURMA
 09548 C MEININGEN GERMANY
 10548 CT MEININGEN GERMANY
 09548 T MEININGEN GERMANY
 64545 C MEKAMBO GABON
 60150 C MEKNES MOROCCO
 60338 C MELILLA SPAIN
 86440 C MELO URUGUAY
 97014 CT MENADO/DR. SAM RATULANGI INDONESIA
 61250 C MENAKA MALI
 87418 CT MENDOZA AERO ARGENTINA
 80425 C MENE GRANDE VENEZUELA
 56985 C MENGZI CHINA
 66410 C MENONGUE (SERPA PINTO) ANGOLA
 08314 C MENORCA/MAHON SPAIN
 97980 C MERAUKE/MOPAH INDONESIA
 86490 C MERCEDES URUGUAY
 80438 C MERIDA VENEZUELA
 72234 C MERIDIAN/KEY, MS. USA
 62306 CT MERSA MATRUH EGYPT
 17340 C MERSIN TURKEY
 48674 C MERSING MALAYSIA
 16420 CT MESSINA ITALY
 16734 C METHONI GREECE
 76680 C MEXICO (CENTRAL), D.F. MEXICO
 67599 C MFUWE ZAMBIA
 72202 C MIAMI, FL. USA
 41592 C MIANWALI PAKISTAN
 27935 C MICURINSK USSR
 60195 C MIDELET MOROCCO

STATION LIST RECENT DATA

72265 C MIDLAND/MIDLAND REG., TX. USA
 91066 CT MIDWAY ISLAND USA
 99090 CT MIKE OCEAN WEATHER STATION
 84202 C MILAGRO ECUADOR
 16080 CT MILANO/LINATE ITALY
 94693 C MILDURA AIRPORT AUSTRALIA
 60430 C MILIANA ALGERIA
 72640 C MILWAUKEE/GEN. MITCHELL, WI. USA
 47945 CT MINAMIDAITOJIMA JAPAN
 47991 CT MINAMITORISHIMA JAPAN
 43369 CT MINICOY INDIA
 65123 C MINNA NIGERIA
 72658 C MINNEAPOLIS/ST.PAUL INTL,MN. USA
 26850 CT MINSK USSR
 29866 C MINUSINSK USSR
 96449 C MIRI MALAYSIA
 89592 CT MIRNYJ USSR
 94087 C MISIMA M.O. PAPUA N GUINEA
 12772 C MISKOLC HUNGARY
 72773 C MISSOULA/JOHNSON-BELL F.,MT. USA
 62016 C MISURATA LIBYAN ARAB JAMAHIR
 64552 C MITZIC GABON
 47585 C MIYAKO JAPAN
 47927 C MIYAKOJIMA JAPAN
 47830 C MIYAZAKI JAPAN
 64565 C MOANDA GABON
 64665 C MOBAYE CENTRAL AFRICAN REP
 72223 C MOBILE/BATES FIELD, AL. USA
 66422 C MOCAMEDES ANGOLA
 63260 C MOGADISCIO SOMALIA
 30673 C MOGOCA USSR
 68452 C MOKHOTLONG SOUTH AFRICA
 47165 C MOKP'O REP KOREA
 78401 C MOLE SAINT-NICOLAS HAITI
 08232 C MOLINA DE ARAGON SPAIN
 72544 C MOLINE/QUAD CITY, IL. USA
 89542 CT MOLODEZNAJA USSR

94044 C MOMOTE M.O. PAPUA N GUINEA
 66310 C MONBACA (BENGUELA) ANGOLA
 76342 C MONCLOVA,COAH. MEXICO
 71705 C MONCTON,N.B. CANADA
 72349 T MONETT, MO. USA
 64758 C MONGO CHAD
 67633 C MONGU ZAMBIA
 71718 C MONT JOLI,QUE. CANADA
 87393 C MONTE CASEROS AERO ARGENTINA
 78388 C MONTEGO BAY/SANGSTER JAMAICA
 76393 C MONTERREY,N.L. MEXICO
 83437 C MONTES CLAROS BRAZIL
 08003 C MONTEVENTOSO SPAIN
 72226 C MONTGOMERY/DANNELLY, AL. USA
 71627 CT MONTREAL/DORVAL INT'L,QUE CANADA
 71864 C MOOSE JAW,SASK. CANADA
 71836 CT MOOSONEE,ONT. CANADA
 61265 C MOPTI MALI
 94527 CT MOREE AUSTRALIA
 76665 C MORELIA,MICH. MEXICO
 47584 C MORIOKA JAPAN
 08397 C MORON DE LA FRONTERA SPAIN
 67001 C MORONI AIRPORT (GRANDE-COMOR COMOROS
 27612 CT MOSKVA USSR
 60456 C MOSTAGANEM PORT ALGERIA
 60457 C MOSTAGANEM VILLE ALGERIA
 40608 C MOSUL IRAQ
 64550 C MOUILA GABON
 71072 CT MOULD BAY, N.W.T. CANADA
 64706 C MOUNDOU CHAD
 94821 CT MOUNT GAMBIER AERO (AMO) AUSTRALIA
 88889 CT MOUNT PLEASANT AIRPORT UK FALKLAND ISLANDS
 72613 C MOUNT WASHINGTON, NH. USA
 64402 C MOUYONDZI CONGO
 63619 CT MOYALE KENYA
 84435 C MOYOBAMBA PERU
 67477 C MPIKA ZAMBIA

STATION LIST RECENT DATA

94332 CT MT ISA AIRPORT AUSTRALIA
 63971 C MTWARA U REP TANZANIA
 10870 C MUENCHEN, FLUGHAFEN GERMANY
 10868 T MUENCHEN- OBERSCHLEISHEIM GERMANY
 10866 C MUENCHEN-RIEM GERMANY
 17292 C MUGLA TURKEY
 42147 C MUKTESHWAR KUMAON INDIA
 41675 CT MULTAN PAKISTAN
 98329 C MUÑOZ PHILIPPINES
 08430 CT MURCIA SPAIN
 08429 C MURCIA/ALCANTARILLA SPAIN
 08433 C MURCIA/SAN JAVIER SPAIN
 44231 C MUREN MONGOLIA
 22113 CT MURMANSK USSR
 41573 C MURREE PAKISTAN
 47899 C MURUOTOMISAKI JAPAN
 91952 CT MURUROA FRENCH POLY.
 17204 C MUS TURKEY
 72636 C MUSKEGON/COUNTY, MI. USA
 71630 C MUSKOCA,ONT. CANADA
 41006 C MUWAH SAUDI ARABIA
 63756 C MWANZA U REP TANZANIA
 67441 C MWINILUNGA ZAMBIA
 48008 C MYITKYINA BURMA
 23146 CT MYS KAMENNYJ USSR
 25173 CT MYS SHMIDTA USSR
 25399 C MYS UELEN USSR
 16667 C MYTILINI GREECE
 64654 C N'DELE CENTRAL AFRICAN REP
 61049 C N'GUIGMI NIGER
 61849 C N'ZEREKORE GUINEA
 60557 C NAAMA ALGERIA
 47817 C NAGASAKI JAPAN
 47636 C NAGOYA JAPAN
 42867 CT NAGPUR SONEGAON INDIA
 47936 CT NAHA JAPAN
 71902 C NAIN,NFLD CANADA

63741 T NAIROBI/DAGORETTI KENYA
 63740 C NAIROBI/KENYATTA AIRPORT KENYA
 41128 C NAJRAN SAUDI ARABIA
 48431 C NAKHON RATCHASIMA THAILAND
 48400 C NAKHON SAWAN THAILAND
 67237 CT NAMPULA MOZAMBIQUE
 58606 C NANCHANG CHINA
 07180 CT NANCY/ESSEY FRANCE
 91680 CT NANDI FIJI
 59431 C NANNING CHINA
 07222 C NANTES FRANCE
 16289 C NAPOLI/CAPODICHINO ITALY
 23205 CT NAR'JAN-MAR USSR
 61233 C NARA MALI
 04270 T NARSARSUAQ DENMARK
 72327 CT NASHVILLE/METROPOLITAN,TN.USA
 40676 C NASIRIYA IRAQ
 78073 CT NASSAU AIRPORT BAHAMAS
 82598 C NATAL BRAZIL
 82599 CT NATAL BRAZIL
 71813 C NATASHQUAN,QUE. CANADA
 65319 C NATITINGOU BENIN
 91683 C NAUSORI FIJI
 08215 C NAVACERRADA SPAIN
 41749 CT NAWABSHAH PAKISTAN
 16732 C NAXOS GREECE
 47909 CT NAZE JAPAN
 64700 CT NDJAMENA CHAD
 67561 C NDOLA ZAMBIA
 80315 C NEIVA/BENITO SALAS COLOMBIA
 61497 C NEMA MAURITANIA
 47420 CT NEMURO JAPAN
 10280 C NEUBRANDENBURG GERMANY
 09280 C NEUBRANDENBURG GERMANY
 09557 C NEUHAUS A. R. GERMANY
 10557 C NEUHAUS A.R. GERMANY
 89002 CT NEUMAYER GERMANY

STATION LIST RECENT DATA

87715 CT NEUQUEN AERO ARGENTINA
 10270 C NEURUPPIN GERMANY
 09270 C NEURUPPIN GERMANY
 17193 C NEVSEHIR TURKEY
 42182 CT NEW DELHI/SAFDARJUNG INDIA
 72231 C NEW ORLEANS, LA USA
 93308 C NEW PLYMOUTH AERODROME N ZEALAND
 93309 C NEW PLYMOUTH AWS N ZEALAND
 72503 C NEW YORK/LA GUARDIA, NY. USA
 64870 C NGAOUNDERE REP CAMEROON
 48877 C NHA TRANG VIET NAM
 61052 CT NIAMEY-AERO NIGER
 65355 C NIAMTOUGOU TOGO
 07690 C NICE FRANCE
 71956 C NICHOLSON PENINSULA,N.W.T. CANADA
 17250 C NIGDE TURKEY
 47604 C NIIGATA JAPAN
 02942 C NIINISALO FINLAND
 32618 C NIKOL'SKOE (OSTROV BERINGA) USSR
 31369 C NIKOLAEVSK-NA-AMURE USSR
 26167 C NIKOLAEVSKOE USSR
 07645 CT NIMES/COURBESSAC FRANCE
 98429 C NINOY AQUINO INTER- NATIONAL PHILIPPINES
 61230 C NIORO DU SAHEL MALI
 71130 C NIPAWIN,SASK. CANADA
 23724 C NJAKSIMVOL' USSR
 61878 C NJALA SIERRA LEONE
 41710 CT NOKKUNDI PAKISTAN
 70200 CT NOME USA
 04312 C NORD ADS DENMARK
 94996 CT NORFOLK ISLAND AIRPORT AUSTRALIA
 72308 C NORFOLK/INTL, VA. USA
 72556 C NORFOLK/KARL STEFAN, NE. USA
 71043 CT NORMAN WELLS UA, N.W.T. CANADA
 71876 C NORTH BATTLEFORD, SASK. CANADA
 71731 C NORTH BAY,ONT. CANADA
 72340 C NORTH LITTLE ROCK/MUNICIPAL USA

72562 CT NORTH PLATTE/LEE BIRD, NE. USA
 71141 C NORWAY HOUSE,MAN. CANADA
 61415 CT NOUADHIBOU MAURITANIA
 61442 C NOUAKCHOTT MAURITANIA
 91592 CT NOUMEA (NLLE-CALEDONIE) N CALEDONIA
 16064 CT NOVARA/CAMERI ITALY
 26179 C NOVGOROD USSR
 89512 CT NOVOLAZAREVSKAJA USSR
 42467 C NOWGONG INDIA
 40767 C NOWJEH IRAN, ISLAMIC REP
 10763 C NUERNBERG GERMANY
 86017 C NUEVA ASUNCION PARAGUAY
 84132 C NUEVO ROCAFUERTE ECUADOR
 62790 C NYALA SUDAN
 76775 C OAXACA,OAX. MEXICO
 47417 C OBIHIRO JAPAN
 64659 C OBO CENTRAL AFRICAN REP
 33837 CT ODESSA USSR
 65528 C ODIENNE COTE D'IVOIRE
 31088 CT OHOTSK USSR
 47815 C OITA JAPAN
 24688 C OJMJAKON USSR
 72353 CT OKLAHOMA CITY/W.R.WORLD, OK. USA
 24944 C OLEKMINSK USSR
 24125 CT OLENEK USSR
 72792 C OLYMPIA, WA. USA
 47655 C OMAEZAKI JAPAN
 72553 CT OMAHA, NE. USA
 28698 CT OMSK USSR
 47598 C ONAHAMA JAPAN
 65222 C ONDO NIGERIA
 91699 C ONO-I-LAU FIJI
 87016 C ORAN AERO ARGENTINA
 60461 C ORAN PORT ALGERIA
 60490 C ORAN/ES SENIA ALGERIA
 35121 CT ORENBURG USSR
 08048 C ORENSE SPAIN

STATION LIST RECENT DATA

76737 C ORIZABA,VER. MEXICO
 01241 CT ORLAND NORWAY
 72205 C ORLANDO/JETPORT/ FL. USA
 40712 C ORUMIEH IRAN, ISLAMIC REP
 85242 C ORURO BOLIVIA
 47772 C OSAKA JAPAN
 47122 T OSAN AB REP KOREA
 10480 C OSCHATZ GERMANY
 47675 C OSHIMA JAPAN
 01384 CT OSLO/GARDERMOEN NORWAY
 85782 C OSORNO CHILE
 02226 C OSTERSUND/FROSON SWEDEN
 11782 C OSTRAVA/MOSNOV CZECHOSLOVAKIA
 31174 C OSTROV BOL`SOJ SANTAR USSR
 21965 CT OSTROV CHETYREH- STOLBOVOY USSR
 20674 CT OSTROV DIKSON USSR
 21432 CT OSTROV KOTEL'NYJ USSR
 20069 C OSTROV VIZE USSR
 71628 C OTTAWA/INT. AIRPORT,ONT. CANADA
 65503 C OUAGADOUGOU BURKINA FASO
 65502 C OUAHIGOUYA BURKINA FASO
 67004 C OUANI (ANJOUAN) COMOROS
 60580 C OUARGLA ALGERIA
 60265 C OUARZAZATE MOROCCO
 64458 C OUESSO CONGO
 60115 C OUJDA MOROCCO
 02875 C OULU FINLAND
 60421 C OUM EL BOUAGHI ALGERIA
 08015 C OVIEDO SPAIN
 47663 C OWASE JAPAN
 41746 C PAD IDAN PAKISTAN
 96163 C PADANG/TABING INDONESIA
 22619 C PADANY USSR
 91765 CT PAGO PAGO/INT. AIRPORT USA
 96109 C PAKANBARU/SIMPANGTIGA INDONESIA
 48955 C PAKSE LAO PDR
 64709 C PALA CHAD

96221 C PALEMBANG/TALANGBETUTU INDONESIA
 16410 C PALERMO BOCCADIFALCO ITALY
 08301 CT PALMA DE MALLORCA SPAIN
 08306 C PALMA DE MALLORCA/SON SAN JU SPAIN
 08302 T PALMA/SON BONET SPAIN
 80479 C PALMICHAL, ESTADO CARABOBO VENEZUELA
 40061 C PALMYRA SYRIAN ARAB REP
 97072 C PALU/MUTIARA INDONESIA
 43363 C PAMBAN INDIA
 08085 C PAMPLONA/NOAIN SPAIN
 96237 C PANGKALPINANG/PANGKALPINANG INDONESIA
 41739 CT PANJGUR PAKISTAN
 41560 CT PARACHINAR PAKISTAN
 65330 C PARAKOU BENIN
 87374 C PARANA AERO ARGENTINA
 93417 CT PARAPARAUMU AERODROME N ZEALAND
 07150 C PARIS/LE BOURGET FRANCE
 82287 C PARNAIBA BRAZIL
 41759 C PASNI PAKISTAN
 86135 C PASO BARRETO PARAGUAY
 87814 C PASO DE INDIOS ARGENTINA
 87289 C PASO DE LOS LIBRES AERO ARGENTINA
 86460 C PASO DE LOS TOROS URUGUAY
 80342 C PASTO/ANTONIO NARINO COLOMBIA
 42057 C PATHANKOT INDIA
 42101 T PATIALA INDIA
 42492 T PATNA INDIA
 82791 C PATOS BRAZIL
 16689 C PATRAI GREECE
 06610 CT PAYERNE SWITZERLAND
 71068 C PEACE RIVER,ALTA. CANADA
 12942 C PECS HUNGARY
 86097 C PEDRO JUAN CABALLERO PARAGUAY
 87544 C PEHUATO AERO ARGENTINA
 91554 C PEKOJA AIRPORT (SANTO) VANUATU
 71919 C PELLY BAY,N.W.T. CANADA
 67215 C PEMBA MOZAMBIQUE

STATION LIST RECENT DATA

48601 CT PENANG/BAYAN LEPAS MALAYSIA	72578 C POCATELLO/NUM., ID. USA
72688 C PENDLETON, OR. USA	14240 T ZAGREB/MAKSIMIR CROATIA
71889 C PENTICTON,B.C. CANADA	61612 C PODOR SENEGAL
72532 C PEORIA/GREATER PEORIA, IL. USA	47138 CT POHANG REP KOREA
80210 C PEREIRA/MATECANA COLOMBIA	64400 CT POINTE-NOIRE CONGO
28225 C PERM USSR	20046 CT POLAR GMO IM.E.T. KRENKELJA(USSR
07747 C PERPIGNAN FRANCE	08307 C POLLensa SPAIN
16230 C PESCARA ITALY	91348 C PONApe, CAROLINE ISLANDS. USA
41530 CT PESHAWAR PAKISTAN	71095 C POND INLET, N.W.T. CANADA
71625 C PETAWAWA, ONT. CANADA	08053 C PONFERRADA SPAIN
82983 CT PETROLINA BRAZIL	08513 C PONTA DELGADA (ACORES) PORTUGAL
32540 CT PETROPAVLOVSK- KAMCatskij USSR	83702 C PONTA PORA BRAZIL
22820 C PETROZAVODSK USSR	08044 C PONTEVEDRA SPAIN
72408 C PHILADELPHIA/INTL, PA. USA	96581 C PONTIANAK/SUPADIO INDONESIA
48378 C PHITSANULOK THAILAND	43063 C POONA INDIA
48991 C PHNOM-PENH/POCHENTONG DEMOCRATIC KAMPUCHE	11952 T POPRAD/GANOVCE CZECHOSLOVAKIA
72278 C PHOENIX/SKY HARBOR INTL, AZ. USA	11934 C POPRAD/TATRY CZECHOSLOVAKIA
48826 C PHU LIEN VIET NAM	80421 C PORLAMAR (AERO- PUERTO INT. VENEZUELA
48565 T PHUKET AIRPORT THAILAND	71475 C PORT ALBERNI,B.C. CANADA
78970 CT PIARCO INT. AIRPORT,TRINIDAD TRINIDAD AND TOBAGO	43333 CT PORT BLAIR INDIA
84140 C PICHILINGUE ECUADOR	68842 CT PORT ELIZABETH SOUTH AFRICA
71845 C PICKLE LAKE,ONT. CANADA	65250 C PORT HARCOURT NIGERIA
72652 C PICKSTOWN,SD. USA	71109 CT PORT HARDY UA,B.C. CANADA
68174 CT PIETERSBURG SOUTH AFRICA	94312 CT PORT HEDLAND AIRPORT AUSTRALIA
87679 C PIGUE AERO ARGENTINA	70333 C PORT HEIDEN USA
86255 C PILAR PARAGUAY	94035 CT PORT MORESBY M.O. PAPUA N GUINEA
87349 C PILAR OBSERVATORIO ARGENTINA	62641 CT PORT SUDAN SUDAN
98442 C PILI PHILIPPINES	78437 C PORT-AU-PRINCE (DAMIEN) HAITI
16158 C PISA/S. GIUSTO ITALY	78439 C PORT-AU-PRINCE/AEROPORT INT. HAITI
84691 C PISCO PERU	71197 C PORT-AUX-BASQUES, NFLD. CANADA
72520 C PITTSBURGH/GREATER PITT.,PA. USA	61998 CT PORT-AUX-FRANCAIS (ILES KERG FRANCE
84401 C PIURA PERU	64501 C PORT-GENTIL GABON
37050 C PJATIGORSK USSR	71851 C PORTAGE LA PRAIRIE, MAN. CANADA
61990 CT PLAISANCE (MAURITIUS) MAURITIUS	08571 C PORTALEGRE PORTUGAL
03827 C PLYMOUTH WC U KINGDOM	72698 C PORTLAND/INTL, OR. USA
65518 C PO BURKINA FASO	72606 CT PORTLAND/INTNL. JET PORT, ME USA
	83967 C PORTO ALEGRE BRAZIL

STATION LIST RECENT DATA

83971 T PORTO ALEGRE (AERO- PORTO) BRAZIL
 83064 C PORTO NACIONAL BRAZIL
 82824 T PORTO VELHO BRAZIL
 82825 C PORTO VELHO BRAZIL
 84135 C PORTO VIEJO-GRANJA ECUADOR
 08546 C PORTO/SERRA DO PILAR PORTUGAL
 87178 C POSADAS AERO. ARGENTINA
 83332 C POSSE BRAZIL
 68351 T POTCHEFSTROOM UPPER-AIR SOUTH AFRICA
 09379 C POTSDAM GERMANY
 10379 C POTSDAM GERMANY
 12330 CT POZNAN POLAND
 86125 C POZO COLORADO PARAGUAY
 48500 C PRACHUAP KHIRIKHAN THAILAND
 11520 CT PRAHA-LIBUS CZECHOSLOVAKIA
 11518 C PRAHA/RUZYNE CZECHOSLOVAKIA
 16245 T PRATICA DI MARE ITALY
 86065 C PRATS-GIL PARAGUAY
 87149 C PRESIDENCIA ROQUE SAENZ PENA ARGENTINA
 68262 CT PRETORIA SOUTH AFRICA
 68263 CT PRETORIA (IRENE) SOUTH AFRICA
 71869 CT PRINCE ALBERT,SASK. CANADA
 71896 CT PRINCE GEORGE,B.C. CANADA
 71898 C PRINCE RUPERT,B.C. CANADA
 04390 C PRINS CHRISTIAN SUND DENMARK
 76593 C PROGRESO, YUC. MEXICO
 89574 C PROGRESS USSR
 72507 C PROVIDENCE/GREEN STATE, RI. USA
 80002 C PROVIDENCIA (ISLA)/EL EMBRUJ COLOMBIA
 12695 C PRZEMYSŁ POLAND
 80412 C PTO. CABELLO, B.N. VENEZUELA
 84515 C PUCALLPA PERU
 85574 C PUDAHUEL CHILE
 86184 C PUERTO ANTEQUERA PARAGUAY
 80457 C PUERTO AYACUCHO VENEZUELA
 85862 C PUERTO AYSÉN CHILE
 84567 C PUERTO BERMUDEZ PERU

80139 C PUERTO CARRENO/A.GUAUQUEA COLOMBIA
 86086 C PUERTO CASADO PARAGUAY
 87896 C PUERTO DESEADO AERO ARGENTINA
 84560 C PUERTO ESPERANZA PERU
 78711 C PUERTO LEMPIRA HONDURAS
 78767 C PUERTO LIMON COSTA RICA
 84658 C PUERTO MALDONADO PERU
 85799 CT PUERTO MONTT CHILE
 78458 C PUERTO PLATA DOMINICAN REP
 78457 C PUERTO PLATA DOMINICAN REP
 98618 C PUERTO PRINCESA PHILIPPINES
 85289 C PUERTO SUAREZ BOLIVIA
 91928 C PUKA-PUKA FRENCH POLY.
 85934 CT PUNTA ARENAS CHILE
 84775 C PUNTA COLES PERU
 87596 C PUNTA INDIO B.A. ARGENTINA
 78760 C PUNTARENAS COSTA RICA
 70249 C PUNTILLA USA
 84705 C PUQUIO PERU
 47159 C PUSAN REP KOREA
 47058 CT PYONGYANG DPR KOREA
 68456 C QACHA'S NEK LESOTHO
 56137 C QAMDO CHINA
 54857 C QINGDAO CHINA
 50745 CT QIQIHAAR CHINA
 71904 C QUAQTAQ, QUE. CANADA
 71714 C QUEBEC, QUE CANADA
 67283 C QUELIMANE MOZAMBIQUE
 71103 C QUESNEL,B.C. CANADA
 41661 T QUETTA PAKISTAN
 41660 C QUETTA AIRPORT PAKISTAN
 80144 C QUIBDO/EL CARANO COLOMBIA
 84670 C QUILLABAMBA PERU
 72797 CT QUILLAYUTE, WA. USA
 84677 C QUINCEMIL PERU
 85543 CT QUINTERO SANTIAGO CHILE
 84071 C QUITO/MARISCAL SUCRE ECUADOR

STATION LIST RECENT DATA

82586 C QUIXERAMOBIM BRAZIL
 60135 C RABAT-SALE MOROCCO
 94085 C RABAUL M.O. PAPUA N GUINEA
 40362 C RAFHA SAUDI ARABIA
 72306 C RALEIGH/RALEIGH-DURHAM, NC. USA
 40732 C RAMSAR IRAN, ISLAMIC REP
 71083 C RANKIN INLET, N.W.T. CANADA
 93997 T RAOUL IS., KERMADEC IS. 1 N ZEALAND
 93994 C RAOUL ISLAND KERMADEC IS. N ZEALAND
 93997 C RAOUL ISLAND, KERMADEC IS. N ZEALAND
 91997 C RAOUL ISLAND, KERMADEC IS. N ZEALAND
 91958 CT RAPA FRENCH POLY.
 72662 C RAPID CITY/REG., SD. USA
 91843 CT RAROTONGA N ZEALAND
 40102 C RAYACK LEBANON
 22602 C REBOLY USSR
 82900 CT RECIFE (CURADO) BRAZIL
 87270 C RECONQUISTA AERO ARGENTINA
 71878 C RED DEER, ALTA. CANADA
 71854 C RED LAKE, ONT. CANADA
 71863 C REGINA, SASK. CANADA
 82979 C REMANSO (TEMP.CLOSED) BRAZIL
 96171 C RENGAT/JAPURA INDONESIA
 72488 C RENO/INT., NV. USA
 84396 C REQUENA PERU
 87155 CT RESISTENCIA AERO. ARGENTINA
 71924 CT RESOLUTE, N.W.T. CANADA
 08175 C REUS/AEROPUERTO SPAIN
 71882 C REVELSTOKE, B.C. CANADA
 85140 C REYES BOLIVIA
 04030 C REYKJAVIK ICELAND
 16749 C RHODES (PARADISSI) GREECE
 85043 C RIBERALTA BOLIVIA
 72401 C RICHMOND/BYRD, VA. USA
 91948 C RIKITEA FRENCH POLY.
 16149 C RIMINI ITALY
 44203 C RINCHINLHUMBE MONGOLIA

82915 C RIO BRANCO BRAZIL
 87736 C RIO COLORADO ARGENTINA
 87453 C RIO CUARTO AERO ARGENTINA
 83743 C RIO DE JANEIRO BRAZIL
 87925 C RIO GALLEGOS AERO ARGENTINA
 87934 C RIO GRANDE B.A. ARGENTINA
 83220 C RIO XINGU BRAZIL
 80035 T RIOHACHA/ALMIRANTE PADILLA COLOMBIA
 80112 C RIONEGRO/J.M.CORDOVA COLOMBIA
 41533 C RISALPUR PAKISTAN
 87065 C RIVADAVIA ARGENTINA
 40438 C RIYADH SAUDI ARABIA
 41443 C RIYAN YEMEN
 41448 C RIYAN YEMEN
 72411 C ROANOKE/MUN., VA. USA
 65660 C ROBERTS FIELD LIBERIA
 71728 C ROBERVAL, QUE. CANADA
 85268 C ROBORE BOLIVIA
 86565 C ROCHA URUGUAY
 72644 C ROCHESTER/MUN., MN. USA
 72529 C ROCHESTER/R-MONROE CTY., NY. USA
 72543 C ROCKFORD/GREATER ROCKFORD, I USA
 94374 CT ROCKHAMPTON AIRPORT AUSTRALIA
 71928 C ROCKY MOUNTAIN HOUSE ALTA CANADA
 61988 CT RODRIGUES MAURITIUS
 41725 C ROHRI PAKISTAN
 16239 C ROMA/CIAMPINO ITALY
 16242 CT ROMA/FIUMICINO ITALY
 15111 C ROMAN ROMANIA
 98536 C ROMBLON PHILIPPINES
 06190 C RONNE DENMARK & FAROE IS.
 87480 C ROSARIO AERO ARGENTINA
 03957 C ROSSLARE IRELAND
 61489 C ROSSO MAURITANIA
 10170 C ROSTOCK-WARNEMUENDE GERMANY
 34731 CT ROSTOV-NA-DONU USSR
 08449 C ROTA SPAIN

STATION LIST RECENT DATA

89062 C ROTHERA POINT U KINGDOM	86360 C SALTO URUGUAY
93247 C ROTORUA AERODROME N ZEALAND	86210 C SALTOS DEL GUIRA PARAGUAY
91650 C ROTUMA FIJI	83229 CT SALVADOR BRAZIL
98538 C ROXAS PHILIPPINES	11150 C SALZBURG-FLUGHAFEN AUSTRIA
45005 C ROYAL OBSERVATORY HONG KONG	35925 C SAM USSR
64383 C RUHENGERI RWANDA	16723 C SAMOS (AIRPORT) GREECE
47406 C RUMOI JAPAN	17030 CT SAMSUN TURKEY
51777 C RUOQIANG CHINA	61277 C SAN MALI
85141 C RURRENABAQUE BOLIVIA	80001 CT SAN ANDRES (ISLA)/SEQUICENT COLOMBIA
40642 C RUTBAH IRAQ	72263 C SAN ANGELO/MATHIS, TX. USA
28966 C RUZAEVKA USSR	80447 CT SAN ANTONIO DEL TACHIRA VENEZUELA
61931 C S. TOME S. TOME	87784 C SAN ANTONIO OESTE AERO ARGENTINA
89001 CT S.A.N.A.E. STATION SOUTH AFRICA	72253 C SAN ANTONIO/INTL, TX. USA
82106 C S.GABRIEL DO CACHOE-IRA (UAU BRAZIL	84008 CT SAN CRISTOBAL (GALAPAGOS) ECUADOR
96001 C SABANG/CUT BAU INDONESIA	72290 CT SAN DIEGO/LINDBERGH, CA. USA
71600 CT SABLE ISLAND,N.S. CANADA	80450 C SAN FERNANDO DE APURE VENEZUELA
72483 C SACRAMENTO/EXECUTIVECA. USA	98437 C SAN FRANCISCO PHILIPPINES
06680 C SAENTIS SWITZERLAND	72494 C SAN FRANCISCO/INTL, CA. USA
42671 C SAGAR INDIA	85207 C SAN IGNACIO DE VELASCO BOLIVIA
60533 C SAIDA ALGERIA	85104 C SAN JOAQUIN BOLIVIA
60536 C SAIDA ALGERIA	98531 C SAN JOSE PHILIPPINES
41523 C SAIDU SHARIF PAKISTAN	85247 C SAN JOSE DE CHIQUITOS BOLIVIA
47740 C SAIGO JAPAN	84721 C SAN JUAN PERU
44336 C SAIKHAN-OVOO MONGOLIA	87311 C SAN JUAN AERO ARGENTINA
44354 C SAINSHAND MONGOLIA	86260 C SAN JUAN BAUTISTA MISIONES PARAGUAY
71609 C SAINT JOHN,N.B. CANADA	80431 C SAN JUAN DE LOS MORROS VENEZUELA
61980 C SAINT-DENIS/GILLOT (REUNION) FRANCE	78526 C SAN JUAN/INTL, PUERTO RICO PUERTO RICO AND US
61600 C SAINT-LOUIS SENEGAL	87909 C SAN JULIAN AERO ARGENTINA
71805 C SAINT-PIERRE ST. PIERRE AND MIQU	86216 C SAN LORENZO PARAGUAY
08594 CT SAL CAPE VERDE	87436 C SAN LUIS AERO ARGENTINA
41316 CT SALALAH OMAN	87416 C SAN MARTIN ARGENTINA
08202 C SALAMANCA/MATACAN SPAIN	65594 C SAN PEDRO COTE D'IVOIRE
23330 CT SALEHARD USSR	87509 C SAN RAFAEL AERO ARGENTINA
76833 C SALINA CRUZ,OAX. MEXICO	78662 C SAN SALVADOR EL SALVADOR
72572 C SALT LAKE CITY/INTL, UT. USA	8029 C SAN SEBASTIAN/FUENTERRABIA SPAIN
87047 CT SALTA AERO ARGENTINA	8027 C SAN SEBASTIAN/IGUELDO SPAIN
76390 C SALTILLO,COAH MEXICO	41404 C SANA'A YEMEN

STATION LIST RECENT DATA

40757 C SANANDAJ IRAN, ISLAMIC REP
 96491 C SANDAKAN MALAYSIA IC REP
 71101 C SANDSPIT,B.C. CANADA
 98428 C SANGLEY POINT PHILIPPINES
 85123 C SANTA ANA BOLIVIA
 85245 C SANTA CRUZ BOLIVIA
 87912 C SANTA CRUZ AERO ARGENTINA
 60020 CT SANTA CRUZ DE TENE- RIFE, CM SPAIN
 80462 CT SANTA ELENA DE UAIREN VENEZUELA
 08515 C SANTA MARIA (ACORES) PORTUGAL
 72394 C SANTA MARIA/PUBLIC, CA. USA
 80009 C SANTA MARTA/SIMON BOLIVAR COLOMBIA
 87623 CT SANTA ROSA AERO ARGENTINA
 78717 C SANTA ROSA DE COPAN HONDURAS
 08023 CT SANTANDER SPAIN
 08021 C SANTANDER/PARAYAS SPAIN
 78795 T SANTIAGO PANAMA
 84505 C SANTIAGO DE CHUCO PERU
 87129 C SANTIAGO DEL ESTERO AERO. ARGENTINA
 85577 C SANTIAGO Q. NORMAL CHILE
 08042 C SANTIAGO/LABACOLLA SPAIN
 78486 CT SANTO DOMINGO DOMINICAN REP
 82668 C SAO FELIX DO XINGU BRAZIL
 82280 CT SAO LUIZ BRAZIL
 83781 C SAO PAULO BRAZIL
 83780 T SAO PAULO (AEROPOR- TO) BRAZIL
 47412 CT SAPPORO JAPAN
 13586 C SKOPJE-PETROVAC YUGOSLAVIA
 34172 CT SARATOV USSR
 48952 C SARAVANE LAO PDR
 41594 CT SARGODHA PAKISTAN
 64750 C SARH CHAD
 71866 CT SASKATOON,SASK. CANADA
 65599 C SASSANDRA COTE D'IVOIRE
 71260 C SAULT STE MARIE,ONT. CANADA
 72734 C SAULT STE. MARIE, MI. USA
 97900 C SAUMLAKI INDONESIA

66226 C SAURIMO (HENRIQUE DECARVALHO ANGOLA
 72207 C SAVANNAH/MUNICIPAL, GA. USA
 48947 C SAVANNAKHET LAO PDR
 65335 C SAVE BENIN
 48938 C SAYABOURY LAO PDR
 71828 C SCHEFFERVILLE,QUE. CANADA
 10035 CT SCHLESWIG GERMANY
 10552 C SCHMUECKE GERMANY
 10162 C SCHWERIN GERMANY
 09162 C SCHWERIN GERMANY
 98430 C SCIENCE GARDEN PHILIPPINES
 04339 CT SCORESBYSUND DENMARK
 72793 C SEATTLE/S.-TACOMA, WA. USA
 62124 CT SEBHA LIBYAN ARAB JAMAHIR
 41256 CT SEE, INTERNATIONAL AIRPORT OMAN
 09261 C SEEHAUSEN/ALTMARK GERMANY
 61892 C SEFADU SIERRA LEONE
 61272 C SEGOU MALI
 08213 C SEGOVIA SPAIN
 25703 CT SEJMCHAN USSR
 24329 C SELAGONCY USSR
 96837 C SEMARANG INDONESIA
 96839 C SEMARANG/AHMADYANI INDONESIA
 36177 C SEMIPALATINSK USSR
 47590 CT SENDAI JAPAN
 62762 CT SENNAR SUDAN
 48948 C SENO LAO PDR
 47108 C SEOUL REP KOREA
 71811 CT SEPT-ILES UA,QUE. CANADA
 61976 C SERGE-FROLLOW (ILE TROMELIN) FRANCE
 67741 C SESHEKE ZAMBIA
 60445 C SETIF ALGERIA
 08391 C SEVILLA/SAN PABLO SPAIN
 08390 C SEVILLA/TABLADA SPAIN
 70277 C SEWARD USA
 63980 C SEYCHELLES INTER- NATIONAL A SEYCHELLES
 63985 T SEYCHELLES INTER. AIRPORT(RA SEYCHELLES

STATION LIST RECENT DATA

62056 C SHAHAT LIBYAN ARAB JAMAHIR
 58362 CT SHANGHAI CHINA
 58367 C SHANGHAI CHINA
 03962 C SHANNON AIRPORT IRELAND
 59316 C SHANTOU CHINA
 41136 C SHARURAH SAUDI ARABIA
 71601 C SHEARWATER,N.S. CANADA
 71399 CT SHELBURNE, N.S. CANADA
 70414 T SHEMYA AFB USA
 54342 C SHENYANG CHINA
 71911 C SHEPHERD BAY, N.W.T. CANADA
 71610 C SHERBROOKE,QUE. CANADA
 72666 C SHERIDAN/COUNTY, WY. USA
 47898 C SHIMIZU JAPAN
 71968 C SHINGLE POINT, Y.T. CANADA
 47778 CT SHIONOMISAKI JAPAN
 40848 CT SHIRAZ IRAN, ISLAMIC REP
 72248 C SHREVEPORT/REG., LA. USA
 41600 CT SIALKOT PAKISTAN
 41697 C SIBI PAKISTAN
 64405 C SIBITI CONGO
 15260 C SIBIU ROMANIA
 96073 C SIBOLGA/PINANGSORI INDONESIA
 96421 C SIBU MALAYSIA
 60520 C SIDI BEL ABBES ALGERIA
 48966 C SIEMREAP DEMOCRATIC KAMPUCHE
 89042 C SIGNY ISLAND U KINGDOM HE
 61811 C SIGUIRI GUINEA
 17210 C SIIRT TURKEY
 61297 C SIKASSO MALI
 42619 C SILCHAR INDIA
 17330 C SILIFKE TURKEY
 33946 C SIMFEROPOL' USSR
 32195 C SIMUSIR USSR
 48698 CT SINGAPORE/CHANGI AIRPORT SINGAPORE
 17026 C SINOP TURKEY
 47035 C SINUIJU DPR KOREA

72557 C SIOUX CITY/MUN., IA. USA
 72651 C SIOUX FALLS/FOSS FIELD, SD. USA
 71842 C SIOUX LOOKOUT,ONT. CANADA
 62019 C SIRTE LIBYAN ARAB JAMAHIR
 16757 C SITIA GREECE
 48062 C SITTWE BURMA
 17090 C SIVAS TURKEY
 62417 C SIWA EGYPT
 26524 C SJAULJAJ USSR
 60355 C SKIKDA ALGERIA
 14445 C SPLIT/MARJAN CROATIA
 16684 C SKYROS GREECE
 71069 C SLAVE LAKE, ALTA CANADA
 11903 C SLIAC CZECHOSLOVAKIA
 71950 C SMITHERS,B.C. CANADA
 26781 C SMOLENSK USSR
 76845 C SN. CRISTOBAL LAS CASAS,CHIS MEXICO
 02836 CT SODANKYLA FINLAND
 15614 CT SOFIA (OBSERV.) BULGARIA
 47090 C SOKCHO REP KOREA
 65361 C SOKODE TOGO
 91551 C SOLA (VANUA LAVA) VANUATU
 67551 C SOLWEZI ZAMBIA
 63962 C SONGEA U REP TANZANIA
 48568 CT SONGKHLA THAILAND
 11146 C SONNBLICK AUSTRIA
 08148 C SORIA SPAIN
 97502 C SORONG/JEFMAN INDONESIA
 22802 C SORTOVALA USSR
 47129 C SOSAN REP KOREA
 76499 C SOTO LA MARINA, TAMPS. MEXICO
 64460 C SOUANKE CONGO
 16746 C SOUDA GREECE
 60423 C SOUK AHRAS ALGERIA
 72535 C SOUTH BEND/ST.JOSEPH CO.,IN. USA
 13463 C PODGORICA-GRAD YUGOSLAVIA
 72785 CT SPOKANE/INT.,WA. USA

STATION LIST RECENT DATA

68512 CT SPRINGBOK SOUTH AFRICA	15360 C SULINA ROMANIA
72439 C SPRINGFIELD/CAPITAL, IL. USA	72429 T SULPHUR GROVE, OH. USA
72440 C SPRINGFIELD/MUN., MO. USA	97260 C SUMBAWA BESAR/SUMBAWA BESAR INDONESIA
71207 C SQUAMISH AIRPORT,B.C CANADA	71702 C SUMMERSIDE,P.E.I. CANADA
42027 CT SRINAGAR INDIA	02365 T SUNDSVALL-HARNOSAND FLYGPLAT SWEDEN
61986 C ST. BRANDON (ST. RAPHAEL) MAURITIUS	02366 C SUNDSVALL-HARNOSAND FLYGPLAT SWEDEN
72655 C ST. CLOUD/WHITNEY, MN. USA	24738 C SUNTAR USSR
61901 CT ST. HELENA IS. U KINGDOM	41268 C SUR OMAN
72434 C ST. LOUIS/LAMBERT, ST., MO. USA	96933 C SURABAYA/PERAK INDONESIA
70308 C ST. PAUL, AK. USA	98653 C SURIGAO PHILIPPINES
11028 C ST. POELTEN AUSTRIA	47421 C SUTTSU JAPAN
71819 C ST.ANTHONY,NFLD. CANADA	01008 C SVALBARD LUFTHAVN NORWAY
72655 T ST.CLOUD/WHITNEY, MN. USA	22915 C SVIRICA USSR
71801 CT ST.JOHN'S UA,NLFD CANADA	71870 C SWIFT CURRENT,SASK. CANADA
71802 C ST.LAWRENCE,NFLD.CANADA	94767 C SYDNEY AIRPORT AUSTRALIA
26063 CT ST.PETERBURG (WOEYOKOWO) USSR	71707 C SYDNEY,N.S. CANADA
83997 C ST.VITORIA DO PALMAR BRAZIL	23804 CT SYKTYVKAR USSR
26275 C STARAJA RUSSA USSR	41891 C SYLHET BANGLADESH
62620 C STATION NO 6 SUDAN	89532 CT SYOWA JAPAN
01415 CT STAVANGER/SOLA NORWAY	72519 C SYRACUSE/HANCOCK, NY. USA
71720 C STE AGATHE DES MONTs, QUE. CANADA	12205 C SZCZECIN POLAND
71815 CT STEPHENVILLE UA,NLFD CANADA	12982 CT SZEGED HUNGARY
72260 T STEPHENVILLE/CLARK FIELD MUN USA	12812 C SZOMBATHELY HUNGARY
72403 T STERLING, VA. USA	65380 C TABLIGBO TOGO
71955 C STEWART,B.C. CANADA	63832 C TABORA AIRPORT U REP TANZANIA
80475 C STO.DOMINGO (B.A.) VENEZUELA	65592 C TABOU COTE D'IVOIRE
02485 C STOCKHOLM SWEDEN	40706 CT TABRIZ IRAN, ISLAMIC REP
02465 T STOCKHOLM/BROMMA SWEDEN	40375 CT TABUK SAUDI ARABIA
02464 C STOCKHOLM/BROMMA SWEDEN	98550 C TACLOBAN PHILIPPINES
03026 CT STORNOWAY U KINGDOM	84782 C TACNA PERU
07190 C STRASBOURG FRANCE	47143 C TAEGU REP KOREA
10738 C STUTTGART- ECHTERDINGEN GERMANY	47133 C TAEJON REP KOREA
10739 CT STUTTGART/SCHNARRENBURG GERMANY	98644 C TAGBILARAN PHILIPPINES
85283 C SUCRE BOLIVIA	83235 C TAGUATINGA BRAZIL
71730 C SUDBURY,ONT. CANADA	91938 CT TAHITI-FAAA FRENCH POLY.
27707 C SUHINICI USSR	65467 C TAHORADI GHANA
41062 C SULAYEL SAUDI ARABIA	61043 C TAHOUA NIGER

STATION LIST RECENT DATA

58968 T TAIPEI CHINA	98427 C TAYABAS PHILIPPINES
41036 C TAIF SAUDI ARABIA	37549 CT TBILISI USSR
53772 C TAIYUAN CHINA	64507 C TCHIBANGA GABON
47612 C TAKADA JAPAN	60475 C TEBESSA ALGERIA
47891 C TAKAMATSU JAPAN	96797 C TEGAL INDONESIA
91943 C TAKAROA FRENCH POLY.	78720 CT TEGUCIGALPA HONDURAS
84390 C TALARA PERU	40754 CT TEHRAN-MEHRABAD IRAN, ISLAMIC REP
70251 C TALKEETNA USA	17056 C TEKIRDAG TURKEY
72214 C TALLAHASSEE/MUN., FL. USA	78706 C TELA HONDURAS
26038 C TALLIN USSR	96295 C TELUKBETUNG/BERANTI INDONESIA
65418 C TAMALE GHANA	80478 C TEMBLADOR VENEZUELA
60680 CT TAMANRASSET ALGERIA	85743 C TEMUCO CHILE
67095 C TAMATAVE MADAGASCAR	60025 C TENERIFE SUR SPAIN
61687 C TAMBACOUNDA SENEGAL	60015 C TENERIFE/LOS RODEOS SPAIN
27947 C TAMBOV USSR	60410 C TENES ALGERIA
38413 C TAMDY USSR	56739 C TENGCHONG CHINA
72211 C TAMPA/INTL, FL. USA	94238 C TENNANT CREEK AIRPORT AUSTRALIA
76548 C TAMPICO, TAMPS MEXICO	83492 C TEOFILO OTONI BRAZIL
16699 C TANAGRA GREECE	76373 C TEPEHUANES, DGO MEXICO
97876 C TANAH MERAH/TANAH MERAH INDONESIA	82578 C TEREZINA BRAZIL
87645 C TANDIL AERO ARGENTINA	16232 C TERMOLI ITALY
47837 C TANEHASHIMA JAPAN	71951 C TERRACE,B.C. CANADA
60101 C TANGER(AERODROME) MOROCCO	08235 C TERUEL SPAIN
96249 C TANJUNGPANDAN/BULUH TUMBANG INDONESIA	61202 CT TESSALIT MALI
96091 C TANJUNGPINANG/KIJANG INDONESIA	67261 C TETE MOZAMBIQUE
58965 C TAOYUAN CHINA	09177 C TETEROW GERMANY
76903 C TAPACHULA, CHIS. MEXICO	10177 C TETEROW GERMANY
96509 C TARAKAN/JUWATA INDONESIA	60318 C TETUAN/SANIA RAMEL MOROCCO
84455 C TARAPOTO PERU	48946 C THAKHEK LAO PDR
91610 CT TARAWA N ZEALAND	71867 CT THE PAS,MAN. CANADA
44230 C TARIALAN MONGOLIA	16622 C THESSALONIKI/MIKRA GREECE
23552 C TARKO-SALE USSR	71079 C THOMPSON,MAN. CANADA
38457 CT TASHKENT USSR	06011 CT THORSHAVN DENMARK & FAROE IS.
47646 T TATENO JAPAN	41314 C THUMRAIT OMAN
47672 C TATEYAMA JAPAN	71749 C THUNDER BAY, ONT. CANADA
17205 C TATVAN TURKEY	94175 C THURSDAY ISLAND AUSTRALIA
96481 CT TAWAU MALAYSIA	60511 C TIARET ALGERIA

STATION LIST RECENT DATA

61450 C TIDJIKJA MAURITANIA	16110 C TRIESTE ITALY
61036 C TILLABERY NIGER	16645 C TRIKALA GREECE
81002 C TIMEHRI GUYANA	43418 C TRINCOMALEE SRI LANKA
60607 C TIMIMOUN ALGERIA	83650 CT TRINDADE (ILHA) BRAZIL
15247 C TIMISOARA ROMANIA	85154 C TRINIDAD BOLIVIA
71739 C TIMMINS,ONT. CANADA	40103 C TRIPOLI LEBANON
60656 C TINDOUF ALGERIA	62010 CT TRIPOLI INTER- NATIONAL AIRP LIBYAN ARAB JAMAHIR
84534 C TINGO MARIA PERU	16710 C TRIPOLIS GREECE
03100 C TIREE U KINGDOM	43371 CT TRIVANDRUM INDIA
14236 C ZAGREB/GRIC CROATIA	01025 C TROMSO/LANGNES NORWAY
60395 C TIZI-OUZOU ALGERIA	26997 C TRUBCEVSK USSR
60531 C TLEMCEN (ZENATA) ALGERIA	84501 C TRUJILLO PERU
28275 C TOBOL'SK USSR	91334 CT TRUK, CAROLINE IS. USA
62062 C TOBRUK LIBYAN ARAB JAMAHIR	44282 C TSETSERLEG MONGOLIA
17086 C TOKAT TURKEY	44347 C TSOGT-OVO MONGOLIA
47662 C TOKYO JAPAN	91954 C TUBUAI FRENCH POLY.
08272 C TOLEDO SPAIN	72274 CT TUCSON/INTL, AZ. USA
72536 C TOLEDO/EXPRESS, OH. USA	87121 C TUCUMAN AERO ARGENTINA
61223 CT TOMBOUCTOU MALI	98233 C TUGUEGARAO PHILIPPINES
72456 C TOPEKA/MUN., KS. USA	71959 C TUKTOYAKTUK,N.W.T. CANADA
71624 C TORONTO PEARSON INT. AIRPORT CANADA	27719 C TULA USSR
76382 C TORREON,COAH. MEXICO	67161 C TULEAR MADAGASCAR
08238 C TORTOSA SPAIN	72356 C TULSA/INTL, OK. USA
44225 C TOSONTSENGEL MONGOLIA	80337 C TUMACO/EL MIRA COLOMBIA
60555 C TOUGGOURT ALGERIA	84370 C TUMBES PERU
07630 C TOULOUSE/BLAGNAC FRANCE	80453 C TUMEREMO VENEZUELA
94294 CT TOWNSVILLE AIRPORT AUSTRALIA	60715 CT TUNIS-CARTHAGE TUNISIA
47747 C TOYOOKA JAPAN	24507 CT TURA USSR
16429 CT TRAPANI/BIRGI ITALY	40356 CT TURAIF SAUDI ARABIA
07145 T TRAPPES FRANCE	35358 C TURGAJ USSR
86500 C TREINTA Y TRES URUGUAY	02972 C TURKU FINLAND
87828 C TRELEW AERO ARGENTINA	23472 CT TURUHANSK USSR
71621 C TRENTON,ONT. CANADA	48407 CT UBON HATCHATHANI THAILAND
87688 C TRES ARROYOS ARGENTINA	06447 CT UCCL BELGIUM
83618 C TRES LAGOAS BRAZIL	16044 T UDINE/CAMPOFORMIDO ITALY
16099 C TREVISO/S. ANGELO ITALY	16045 CT UDINE/RIVOLTO ITALY
10609 C TRIER-PETRISBERG GERMANY	

STATION LIST RECENT DATA

48354 C UDON THANI THAILAND
 44214 C UIGI MONGOLIA
 97180 CT UJUNG PANDANG/HASANUDDIN INDONESIA
 44292 C ULAAN-BAATOR MONGOLIA
 44212 C ULAAN-GOM MONGOLIA
 47130 C ULCHIN REP KOREA
 44272 C ULIASTAI MONGOLIA
 47115 C ULLUNGDO REP KOREA
 47152 C ULSAN REP KOREA
 44215 C UMNU-GOBI MONGOLIA
 44304 C UNDERHAN MONGOLIA
 91652 C UNDU POINT FIJI
 76225 CT UNIV. DE CHIHUAHUA, CHIHUAHU MEXICO
 04209 C UPERNAVIK AWS DENMARK
 68424 CT UPINGTON SOUTH AFRICA
 47426 C URAKAWA JAPAN
 17270 C URFA TURKEY
 51463 CT URUMQI CHINA
 17188 C USAK TURKEY
 87938 C USHUAIA B.A. ARGENTINA
 30635 C UST'-BARGUZIN USSR
 24966 C UST'-MAJA USSR
 25325 C UST'-OLOJ USSR
 02911 C VAASA FINLAND
 61995 T VACOAS(MAURITIUS) MAURITIUS
 71725 C VAL D'OR,QUE. CANADA
 26289 C VALDAJ USSR
 85766 C VALDIVIA CHILE
 80472 C VALENCIA VENEZUELA
 08285 C VALENCIA SPAIN
 08284 C VALENCIA/AEROPUERTO SPAIN
 03953 CT VALENTIA OBSERVATORY IRELAND
 80426 C VALERA VENEZUELA
 08141 C VALLADOLID SPAIN
 08140 C VALLADOLID/VILLANBULA SPAIN
 80434 C VALLE DE LA PASCUA VENEZUELA
 03302 C VALLEY U KINGDOM

17170 C VAN TURKEY
 71892 CT VANCOUVER INT. AIR- PORT, B. CANADA
 71136 T VANSCOY UPPER-AIR, SASK CANADA
 01098 C VARDØ NORWAY
 15552 CT VARNA BULGARIA
 26477 C VELIKIE LUKI USSR
 16105 C VENEZIA/TESSERA ITALY
 26314 T VENTSPILS USSR
 83264 C VERA (GLEBA CELESTE) BRAZIL
 42909 C VERAVAL INDIA
 24266 CT VERHOJANSK USSR
 71115 CT VERNON,B.C. CANADA
 16090 C VERONA/VILLAFRANCA ITALY
 15280 C VF. OMU ROMANIA
 71799 C VICTORIA INT.AIRPORTB.C. CANADA
 48112 C VICTORIA POINT BURMA
 71200 C VICTORIA/GONZALES HEIGHTS,B. CANADA
 72255 C VICTORIA/VICTORIA REG., TX. USA
 87791 C VIEDMA AERO ARGENTINA
 48927 C VIENG SAY LAO PDR
 48940 C VIENTIANE LAO PDR
 98222 C VIGAN PHILIPPINES
 08045 C VIGO/PEINADOR SPAIN
 26730 C VIL'NJUS USSR
 83208 CT VILHENA BRAZIL
 24641 C VILJUJSK USSR
 60096 C VILLA CISNEROS WESTERN SAHARA
 87328 C VILLA DOLORES AERO ARGENTINA
 87244 C VILLA MARIA DEL RIO SECO ARGENTINA
 87448 C VILLA REYNOLDS AERO ARGENTINA
 11212 C VILLACHERALPE AUSTRIA
 86233 C VILLARRICA PARAGUAY
 80234 C VILLAVICENCIO/VANGUARDIA COLOMBIA
 48845 C VINH VIET NAM
 22925 C VINYCY USSR
 98446 C VIRAC PHILIPPINES
 02590 C VISBY FLYGPLATS SWEDEN

STATION LIST RECENT DATA

43149 C VISHAKHAPATNAM INDIA

30054 C VITIM USSR

08080 C VITORIA SPAIN

83648 C VITORIA BRAZIL

83344 C VITORIA DA CONQUISTA BRAZIL

26695 C VJAZ'MA USSR

31960 CT VLADIVOSTOK (SAD-GOROD) USSR

27037 CT VOLOGDA USSR

27453 T VOLZSKAJA GMO USSR

34122 C VORONEZ USSR

89606 CT VOSTOK USSR

26393 C VYSNIJ VOLOCEK USSR

22837 C VYTEGRA USSR

71825 C WABUSH LAKE,NFLD. CANADA

72256 C WACO,MADISON-COOPER, TX. USA

62751 C WAD MEDANI SUDAN

03377 C WADDINGTON U KINGDOM

41061 C WADI AL DAWASER AIRPORT SAUDI ARABIA

62600 C WADI HALFA SUDAN

94910 CT WAGGA AIRPORT AUSTRALIA

97340 C WAINGAPU/MAU HAU INDONESIA

47600 CT WAJIMA JAPAN

91245 C WAKE ISLAND AIRFIELD, WAKE I USA

47401 CT WAKKANAI JAPAN

97686 C WAMENA/WAMENA INDONESIA

47170 C WANDO REP KOREA

09170 C WARNEMUENDE GERMANY

12375 C WARSZAWA-OKECIE POLAND

72405 C WASHINGTON/NAT., VA. USA

10544 C WASSERKUPPE GERMANY

71953 C WATSON LAKE,Y.T. CANADA

62880 C WAU SUDAN

71738 C WAWA, ONT. CANADA

72213 T WAYCROSS/WARE CO.,GA USA

10688 C WEIDEN GERMANY

40400 CT WEJH SAUDI ARABIA

93434 C WELLINGTON N ZEALAND

72203 C WEST PALM BEACH/INTL, FL. USA

94004 C WEWAK PAPUA N GUINEA

71930 C WHITECOURT,ALTA.CANADA

71964 T WHITEHORSE, UA, Y.T. CANADA

71633 C WIARTON,ONT. CANADA

72450 C WICHITA, KS. USA

61902 CT WIDE AWAKE FIELD (ASCENSION USA

11035 CT WIEN/HOHE WARTE AUSTRIA

72513 C WILKES-BARRE-SCRANTON, PA. USA

89674 C WILLIAMS FIELD USA

71104 C WILLIAMS LAKE,B.C. CANADA

94776 CT WILLIAMTOWN AERODROME AUSTRALIA

94299 CT WILLIS ISLAND AUSTRALIA

72767 C WILLISTON/SLOULIN FIELD, ND. USA

68110 C WINDHOEK NAMIBIA

71538 C WINDSOR, ONT. CANADA

72583 C WINNEMUCCA/MUN., NV. USA

71852 CT WINNIPEG INT.AIRPORTMAN. CANADA

71964 C WITHEHORSE, Y.T. CANADA

10474 C WITTENBERG GERMANY

09474 C WITTENBERG GERMANY

12497 C WLADAWA POLAND

47114 C WONJU REP KOREA

47055 C WONSAN DPR KOREA

94659 CT WOOMERA AERODROME AUSTRALIA

70387 C WRANGELL USA

12425 T WROCLAW I POLAND

12424 C WROCLAW II POLAND

71865 C WYNYARD,SASK. CANADA

57036 C XI'AN CHINA

56571 C XICHANG CHINA

85365 C YACUIBA BOLIVIA

72781 C YAKIMA/YAKIMA AIR TERM.,WA. USA

70361 CT YAKUTAT USA

64661 C YALINGA CENTRAL AFRICAN REP

47588 C YAMAGATA JAPAN

65563 C YAMOUSSOUKRO COTE D'IVOIRE

STATION LIST RECENT DATA

48097 CT YANGON BURMA
54292 C YANJI CHINA
64950 C YAOUNDE REP CAMEROON
91413 C YAP, CAROLINE IS. USA MEROON
71603 CT YARMOUTH, N.S. CANADA
84710 C YAURI PERU
40821 C YAZD IRAN, ISLAMIC REP
61877 C YELE SIERRA LEONE
71936 C YELLOWKNIFE,N.W.T.CANADA
40439 C YENBO SAUDI ARABIA
03853 C YEOVILTON U KINGDOM
57461 C YICHANG CHINA
53614 C YINCHUAN CHINA
51431 C YINING CHINA
64900 C YOKO REP CAMEROON
65167 C YOLA NIGERIA
47744 CT YONAGO JAPAN
47912 C YONAGUNIJIMA JAPAN
71138 C YORKTON,SASK. CANADA
47168 C YOSU REP KOREA
72525 C YOUNGSTOWN, OH. USA
17140 C YOZGAT TURKEY
84425 C YURIMAGUAS PERU
76525 C ZACATECAS,ZAC. (LA BUFA,ZAC. MEXICO
13274 C BEOGRAD YUGOSLAVIA
13275 T BEOGRAD/KOSUTNJA YUGOSLAVIA
40856 C ZAHEDAN IRAN, ISLAMIC REP
67531 C ZAMBEZI ZAMBIA
98836 CT ZAMBOANGA PHILIPPINES
44358 C ZAMIIN UDE MONGOLIA
08130 C ZAMORA SPAIN
81225 C ZANDERIJ SURINAME
40729 C ZANJAN IRAN, ISLAMIC REP
08160 C ZARAGOZA/AEROPUERTO SPAIN
40986 C ZARANJ AFGHANISTAN
57083 C ZHENGZHOU CHINA
57745 C ZHIJIANG CHINA

41620 CT ZHOB PAKISTAN
89573 C ZHONGSHAN WEATHER OFFICE CHINA
24343 C ZIGANSK USSR
61695 C ZIGUINCHOR SENEGAL
61090 C ZINDER NIGER
10582 C ZINNWALD-GEORGENFELD GERMANY
09582 C ZINNWALD-GEORGENFELD GERMANY
17022 C ZONGULDAK TURKEY
61404 C ZOUERATE MAURITANIA
10961 C ZUGSPITZE GERMANY
06660 C ZURICH (TOWN/VILLE). SWITZERLAND
25400 C ZYRJANKA USSR